STOC PIOVAN – IULIE





Code	Machine	Available	Booked	Configuration	BOM	Commercial description
AL07	SINGLE PIPE SUCTION PROBE Ø40 L=800mm	4	0		0190178 SINGLE CYLINDER SUCTION PROBE DIA.40 1,000	Single-pipe suction probe Ø 40mm
AL13	MAGNETIC SEPARATOR C2 (Ø280)	6	0		0130010 MAGNETIC SEPARATOR C2 1,000	Magnetic separator mod. C2
AL15	UNIVERSAL ADAPTING FLANGE Ø280mm	3	0		0180010 UNIVERSAL COUPLING S33 - C50 1,000	Universal adapter for flange Ø 280mm
AL29	ANTISTATIC FLEXIBLE HOSE Ø 40mm L=6m	4	0		0190181 FLEXIBLE HOSE DIA.40 L=6 m 1,000	Antistatic flexible hose Ø 40mm, L = 6 meters
AL33	DOUBLE PIPE SUCTION PROBE Ø40 L=900mm	12	0		0190182 DOUBLE PIPE SUCTION PROBE DIA.40 1,000	Double pipe suction probe Ø 40mm
AL57	ADAPTING FLANGE from Ø185 to 280mm	5	0		0241267 ADAPTING FLANGE D.280-185 1,000	Adapting flange from Ø 185 to 280mm
AL80	KEYPAD (CABLE 25 cm)	6	0		0190892 KEYPAD EASY2/3 (CONN.RJ) 1,000	Keypad for visualization/programming
AL81	EXTENSION CORD FOR KEYPAD (3m)	4	0		0190894 3 m EXTENSION CABLE FOR KEYPAD (RJ) 1,000	Extension cord for keypad (3m)
ALS1371	LOADER SBL55 230/1/50-60 BRUSHLESS	1	0		000AA0142 BRUSHLESS LOADER SBL55 SINGLE PHASE 1,000 K00AA0016- S5 / SC5 / SBL5 HANDBOOK 1,000 0192043 FABRIC FILTER FOR S52-S55 1,000 PACKING S52-55 1,000	
ALT30G	KEYBOARD Easy³ English + ALARM	8	0		0191827 KEYBOARD EASY ³ ENGLISH 1,000 0190870 ALARM REPEATER FOR EASY2 1,000	Easy3 keyboard "English" version, complete with visual alarm
BT4000709	STORAGE BIN BT400 MS +VA6/40	1	0		KQA03952A4 BT400BT3400 HANDBOOK 1,000 0502121 Missing description 1,000 0502127 RIGID COVER FOR 400 LT TANK 1,000 010AF0065 BIG-BAG MATERIAL DISCHARGE PIPE 1,000 010AF0084 SUCTION BOX 6 WAYS/40 400 LITRES TANK 1,000 010AF0120 BT400 + FLOOR PINS SPACER SUPPORT 1,000	
BT50IX	50L S/S STORAGE BIN	5	0		952Z1594 SALVAGE DUMP BOX GROUP 50L 1,000	Stainless Steel bin BT50 with 50- litre filling capacity, completewith:- stainless steel lid- wheels- side opening for suction probe insertion
C100941	C10 EASY3 MATERIAL RECEIVERS Ø40	3	0	APPLICATION : EASY3 WITH VACUUM VALVE CONNECTION DIAMETER : Ø 40MM	C10MB1 C10 EASY-3 BASE (WITH GASKET) 1,000 AL157 RECEIVER MATERIAL INLET Ø40mm 1,000 AL290 HT VACUUM BREAK VALVE D.40 NYLON 1,000 AL288 METAL GRID FILTER FOR C5-C10 1,000 AL292 INSPECTION	Easy3 System receiver mod. C10, with 10 liters capacity, stainless steel made, complete with visual alarm and suitable forproportional valve installation. The main characteristics of the model are:-Voltage 24 Vdc-Version with gasket on material discharge-Ø 280mm Adjustable fixing flange on 360° We offer this equipment, complete with:

				DOOR/VACUUM BREAK VALVE OPEN 1,000 AL146 EASY 2/3 SYSTEM SOFTWARE 1,000 AL319 Packaging C5- C10 no accessories 1,000	- Easy 2/3 System software for centralized systems - Receiver material inlet Ø 40mm Stainless steel metal grid filter - HT vacuum valve Ø 40mm - Open type inspection door - Cardboard packaging
C100942	C10 EASY3 MATERIAL RECEIVERS	9 0	APPLICATION : EASY3 WITH VACUUM VALVE CONNECTION DIAMETER : Ø 50MM	C10MB1 C10 EASY-3 BASE (WITH GASKET) 1,000 AL195 RECEIVER MATERIAL INLET Ø50mm 1,000 AL291 VACUUM BREAK VALVE D.50 NYLON 1,000 AL288 METAL GRID FILTER FOR C5-C10 1,000 AL292 INSPECTION DOOR/VACUUM BREAK VALVE OPEN 1,000 AL146 EASY 2/3 SYSTEM SOFTWARE 1,000 AL319 Packaging C5-C10 no accessories 1,000	Easy3 System receiver mod. C10, with 10 liters capacity, stainless steel made, complete with visual alarm and suitable forproportional valve installation. The main characteristics of the model are:-Voltage 24 Vdc- Version with gasket on material discharge-Ø 280mm Adjustable fixing flange on 360° We offer this equipment, complete with: - Easy 2/3 System software for centralized systems - Vacuum breaker valve Ø50mm - Receiver material inlet Ø 50mm - Stainless steel metal grid filter - Open type inspection door - Cardboard packaging
DES0848	RPA1800 NEXT 400/3/50 (MISE)			000AD0123 BASE DRYER RPA1200- 1800 1,000 959D013 VERS. 400/3/50 1,000 010AD2414 VERS. RPA1800 400/3/50 NEXT GEFRAN 1,000 010AD2109 PRE FILTER APPLICATION RPA1200-1800 1,000 010AD2113 CONTROL COOLING BELIMO RPA1200- 1800 NEXT 1,000 010AD2125 CONTROL POST COOLING BELIMO RPA1200-1800 1,000 010AD2125 CONTROL POST COOLING BELIMO RPA1200-1800 1,000 010AD2120 PROBE DEW POINT APPLICATION RPA GEN+NEXT 1,000 010AD2120 PROBE DEW POINT APPLICATION RPA GEN+NEXT 1,000 010AD2092 VERS. DELIVERY DEW POINT RPA NEXT 1,000 K00AD0011- RPA1200-RPA2900 ST.NE+GEN+NEXT H.BOOK 1,000 K00AS0033- RPA NEXT OPERATOR PANEL HANDBOOK 1,000	
DPA10C0501	Compr. air dryer DPA10 manual loading		VERSION : DPA10C (WITH	DPA10MB1 HOPPER DPA10 230/1/50/60 1,000 DPA004 APPLICATION FOR MANUAL LOADING DPA10 1,000 DPA016 APPL. DPA WITHOUT DEW POINT PROBE 1,000 DPA014 APPL. DPA NOT VISUAL ACOUSTIC ALARM 1,000	Compressed air dehumidifier model <(><<)>B>DPA10<(><<)>/><)>>characterized by:- 10 dm3 Insulated Stainless steel hopper- 5 m3/h process air flow-Power supply voltage: 230V/50Hz - 60Hz- Minimum achievable Dew Point: -25°C-Heating power 0.9 kW-Optimized energy consumption-Easy and fast maintenance and cleaning operations- Integrated Material database for a better dehumidification process -Top cover for manual loading or for feeding with receiver Ø185 andvolume <(><<)> 5 dm3 We offer this equipment, complete with: - Version without acoustic alarm - Version without dew point sensor
DPA10C0501	Compr.air dryer DPA10C manual	1 0	VERSION : DPA10C (WITH DESSICANT BED)	DPA10CMB1 HOPPER DPA10C	Compressed air dehumidifier model <(><<)>B>DPA10C<(>

	loading			230/1/50/60 1,000 DPA004 APPLICATION FOR MANUAL LOADING DPA10 1,000 DPA034 APPL. DPAC WITHOUT DEW POINT PROBE 1,000 DPA033 APPL. DPAC NOT VISUAL ACOUSTIC ALARM 1,000	<<)>/>characterized by:- 10 dm3 Insulated Stainless steel hopper- 5 m3/h process air flow-Power supply voltage: 230V/50Hz - 60Hz- Equipped with the desiccant cartridge to reach dew point values up to-40°C- Heating Power: 0.9 kW-Optimized energy consumption-Easy and fast maintenance and cleaning operations- Integrated Material database for a better dehumidification process -Top cover for manual loading or for feeding with receiver Ø185 andvolume <(><<)> 5 dm3 We offer this equipment, complete with: - Version without acoustic alarm - Version without dew point sensor
DPA200510	DPA20 DEHUMIDIFYING DRYERS		OPTIONAL : AIR FILTER, REDUCER AND GAUGE	DPA20CMB0 DEHUMIDIF.DRYER DPA20C 230/50- 220/60 1,000 DPA010 COALESCENCE FILTER DPA 1,000	Compressed air dryer model DPA20C. The new Piovan Dryers of the DPA series uses compressed air for thetreatment of hygroscopic polymers. The average Dew Point value is up to-40°C thanks to desiccant towers. Power supply 230/1/50-60- Process airflow up to 10 nm3/h (free blowing)- Heating power 1200 W- Temperature range 40-150°C- Automatic Air flow regolation- Microprocessor board controlling the whole process- Self-adaptation of the working parameters- Open material databaseWe offer this equipment, complete with:-Stainless steel hopper, 20 1 capacity, with integrated thermalinsulation, circular section, with hinged insulated cover that issuitable for S52-55 loaders or C5-C30 receiver (flange diam. 280mm)complete with desiccant towers We offer this equipment, complete with: - Coalescing filter for improved process air filtration and end-productprotection
DPA200551	Compr.air dryer DPA20 receiver sup.Ø280			DPA20MB1 HOPPER DPA20 230/1/50/60 1,000 DPA013 APPL. PREP.VACCUM RECEIV. D.280 DPA20-30 1,000 DPA016 APPL. DPA WITHOUT DEW POINT PROBE 1,000 DPA014 APPL. DPA NOT VISUAL ACOUSTIC ALARM 1,000	Compressed air dehumidifier model <(><<)>B>DPA20<(><<)>/><)>Pcharacterized by:- 20 dm3 Insulated Stainless steel hopper- 10 m3/h process air flow- Power supply voltage: 230V/50Hz - 60Hz- Minimum achievable Dew Point: -25°C-Heating power 0.9 kW-Optimized energy consumption-Easy and fast maintenance and cleaning operations- Integrated Material database for a better dehumidification process -Connection flange and support for loading with receiver Ø280 andvolume >= 5 dm3 We offer this equipment, complete with: - Version without acoustic alarm - Version without dew point sensor
DPA20C0536	Compr. air dryer DPA20C Ø280 + alarm	1	TYPE VALVE : NO VALUE OPTIONS : VISUAL AND ACUSTIC ALARM	DPA20CMB1 HOPPER DPA20C 230/1/50/60 1,000 DPA013 APPL. PREP.VACCUM RECEIV. D.280 DPA20-30 1,000 DPA032 APPL. DPAC VISUAL ACOUSTIC ALARM 1,000 DPA034 APPL. DPAC WITHOUT DEW POINT PROBE 1,000	Compressed air dehumidifier model <(><<)>B>DPA20C<(><>>P>characterized by:- 20 dm3 Insulated Stainless steel hopper- 10 m3/h process air flow- Power supply voltage: 230V/50Hz - 60Hz- Equipped with the desiccant cartridge to reach dew point values up to40°C- Heating Power: 0.9 kW-Optimized energy consumption-Easy and fast maintenance and cleaning operations- Integrated Material database for a better dehumidification process -Connection flange and support for loading with receiver Ø280 andvolume >= 5 dm3

						We offer this equipment, complete with: - Acoustic and visual alarm - Version without dew point sensor
DPA30C0559	COMPRESSED AIR DRYER DPA30C	1	0	VERSION: DPA30C (WITH DESSICANT BED) LOADING: MANUAL LOADING CART FRAME: NO TROLLEY TYPE VALVE: NO VALUE OPTIONS: AIR FILTER, REDUCER AND GAUGE	DPA30CMB1 HOPPER DPA30C 230/1/50/60 1,000 DPA005 APPL. FOR MANUAL LOADING DPA010 COALESCENCE FILTER DPA 1,000 DPA034 APPL. DPAC WITHOUT DEW POINT PROBE 1,000 DPA033 APPL. DPAC NOT VISUAL ACOUSTIC ALARM 1,000	Compressed air dehumidifier model <(><<)>B>DPA30C<(><<)><)>>characterized by:- 30 dm3 Insulated Stainless steel hopper- 15 m3/h process air flow- Power supply voltage: 230V/50Hz - 60Hz- Equipped with the desiccant cartridge to reach dew point values up to40°C- Heating Power: 0.9 kW-Optimized energy consumption-Easy and fast maintenance and cleaning operations- Integrated Material database for a better dehumidification process -Top cover for manual loading We offer this equipment, complete with: - Version without acoustic alarm - Version without dew point sensor - Coalescing filter for improved process air filtration and end-productprotection
	DS503MT 230V/1/50- 60Hz Pipes L=3m	2	0	(MAX. 160°C) * DIVERTING VALVES : NO * PIPING : Ø50MM BLACK 3M+RED 3M * WEEKLY TIMER : NO * MACHINE COLOUR : STANDARD COLOUR *	DS503MB DRYER DS503 230V/1/50- 60Hz 1,000 DS50 HANDBOOK DS503 DS507 (MULTILANGUAGE) 1,000 DS49 MT VERSION WITH COOLER FOR T>90°C 1,000 DS11 NOT INSULATED BLACK PIPE Ø 50mm L=3m 1,000 DS10 NOT INSULATED RED PIPE Ø 50mm L=3m 1,000	Dehumidifying dryer mod. DS503, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 50m³/h-2kW heating power-Max. working temperature of 150°C (with process temperature above 90°Cis strongly recommended the after cooler)-microprocessor board controlling the complete process and regeneration with auto-tuning PID type temperature control-on-board-integrated safety thermostat-average dew-point value: -35°C-total installed power: 2.1kW We offer this equipment, complete with: - MT version with after cooler for working temperature above 90°C - Ø 50mm red pipe, L = 3 meters - Ø 50mm black pipe, L = 3 meters
DS5070502	DEHUMIDIFYING DRYER DS507 230/1/50-60	2	0	(MAX. 160°C) * DIVERTING VALVES : NO * PIPING : Ø50MM BLACK 3M + RED 3M * WEEKLY TIMER : NO * MACHINE COLOUR : STANDARD COLOUR *	DS507MB DRYER DS507 230V/1/50- 60Hz 1,000 DS50 HANDBOOK DS503 DS507 (MULTILANGUAGE) 1,000 DS49 MT VERSION WITH COOLER FOR T>90°C 1,000 DS11 NOT INSULATED BLACK PIPE Ø 50mm L=3m 1,000 DS10 NOT INSULATED RED PIPE Ø 50mm L=3m 1,000	Dehumidifying dryer mod. DS507, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 80 m³/h-3 kW heating power-Max. working temperature 150°C (with process temperature above 90°C isstrongly recommended the after cooler)-microprocessor board controlling the complete process and regenerationwith auto-tuning PID type temperature control-on-board integrated safety thermostat- average dew-point value: -25°C- total installed power: 3,25kW We offer this equipment, complete with: - MT version with after cooler for working temperature above 90°C - Ø 50mm red pipe, L = 3 meters
EBW090500	TEMP CONTROLLER EBW09 P6 400/3/50	5	0		EBW0940050 EASYTHERM EBW09 TEMP.CONTROLLER 400-50 1,000 VEBW01 PUMP GROUP P6 V.400/50 1,000 VEBW17 STANDARD EBW CONTROL 1,000	(><<)>B>Easytherm mod. EBW09<(><<)>/> is the atmospheric watertemperaturecontroller for temperature up to 90°C, with the following performancesand characteristics:-configuration for electrical supply 400V / 3ph / 50 Hz-heating power of 9 kW-heating elements with Incoloy

						825 construction for high corrosionresistance, controlled by SSR - solid state relais-coil heat exchanger with a cooling power of 24 kW (with a deltatemperature between process and cooling water of 80°C)-internal tank with stainless steel AISI304 construction, withoutwelding lines and with chamfer corners to avoid any risk of waterstagnation. external easily accessible filter with brass body and stainless steelgrid (mesh: 500 #m) on process water return connection-external easily accessible filter with brass body and stainless steelgrid (mesh: 500 #m) on process water delivery connection, for reversemode running-display with four command buttons mounted on the temperature controllerfront panel-four led indicators to show machine status-painted steel metal frame with removable side panels-wheels for the movement of the unit-compact design-dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - Basic control - version V.400/3/50Hz- not-reversible P6 submersible pump with load power of 0.5 kW, withoutmechanical sealing to reduce maintenance- process pump performances: maximum flow rate 60 lit/min and maximumhead 38 m
EBW120500	TEMP. CONTROLLER EBW12 P6 400/3/50	4	0	3PH PUMP : P6 PUMP	400-50 1,000 VEBW01 PUMP GROUP P6 V.400/50 1,000 VEBW17 STANDARD	<(><<)>B>Easytherm mod. EBW12<(><<)>/> is the atmospheric watertemperature up to 90°C, with the following performancesand characteristics:- configuration for electrical feeding 400 V / 3ph / 50 Hz- heating power of 12 kW-heating elements with Incoloy 825 construction for high corrosionresistance, controlled by SSR - solid state relais- coil heat exchanger with a cooling power of 24 kW (with a deltatemperature between process and cooling water of 80°C)- internal tank with stainless steel AISI304 construction, withoutwelding lines and with chamfer corners to avoid any risk of waterstagnation external easily accessible filter with brass body and stainless steelgrid (mesh: 500 μm) on process water return connection- external easily accessible filter with brass body and stainless steelgrid (mesh: 500 μm) on process water delivery connection, for reversemode running- display with four command buttons mounted on the temperaturecontroller front panel- four led indicators to show machine status- painted steel metal frame with removable side panels- wheels for the movement of the unit- compact design - dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - Basic control - version V.400/3/50Hz- not-reversible P6 submersible pump with load power of 0.5 kW, withoutmechanical sealing to reduce maintenance- process pump performances: maximum flow rate 60 lit/min and

						maximumhead 38 m
EMO060501	TEMP CONTR. EASYTHERM EMO06- P6 400/50	1	0		000AG0095 EASYTHERM EMO TEMP.CONTROLLER BASE 1,000 W00AG0163- Missing description 1,000 K00AG0007- EMPxx / ID - EMWxx - EMOxx HANDBOOK 1,000 010AG0546 HEATING GROUP 400V 6kW OIL 1,000 010AG0572 REVERSE PUMP + BUZZER EMO CONTROL 1,000 959AG0002 VERSION 400/3/50 1,000 010AG0547 PUMP GROUP P6 REVERSE EMO 400/50 1,000 010AG0175 PACKING FOR EASYTHERM 1,000	
EMO060510	TEMP CONTROLLER EM006-P6 400/50 C.LOOP	4	0	POWER SUPPLY: 400V 50HZ 3PH POMP: P6 PUMP SERIAL: CURRENT LOOP OPTIONAL: REVERCE PUMP CONTROL	EMO06400MB EASYTHERM EMO06 TEMP.CONTR.BASE 400/50 1,000 VEMO02 REVERSIBLE PUMP CONTROL 1,000 VEMOP6R00 REVERS. P6 PUMP V.400/3/50 1,000 VTH069 CURRENT LOOP SERIAL PORT 1,000	<(>><)>B>Easytherm mod. EMW06<(><<)>/> is the oil open-circuit moldtemperaturecontroller for temperatures up to 150°C, with the following performanceand features:- Power supply 400 V, 50 Hz, 3ph- 6 kW heating powercoil heat exchanger for maximum cooling power of 13 kW (DT 140°C,cooling water temperature: 10°C and flow rate of 15 l/min)-Electronic regulator adjusts the machine operation cycle and sets therelative work parameters- The ergonomic handle and swivel castors allow easy transport andpositioning inside the plant-Compact chassis designed to save footprint and maintenance timethanks to removable lateral panels- Dimensions: 262 x 692 x 600 mm (WxDxH)-Weight: 55 kgElectronic HMI for management and configuration of the temperaturecontroller equipped with reversing pump operation function We offer this equipment, complete with: - Reversible pump model P6 with load power of 0.5 kW and mechanicalsealing- Process pump performances: maximum flow rate 60 l/min and maximum flow rate 60 l/min and maximum flow rate 70 kg / 20 kg
EMO060511	TEMP CONTROLLER EMO06-P7 400/50 C.LOOP	4	0	OPTIONAL : REVERCE PUMP CONTROL	EMO06400MB EASYTHERM EMO06 TEMP.CONTR.BASE 400/50 1,000 VEMO02 REVERSIBLE PUMP CONTROL 1,000 VEMOP7R00 REVERS. P7 PUMP V.400/3/50 1,000 VTH069 CURRENT LOOP SERIAL PORT 1,000	B>Easytherm mod. EMW06<(><<)>/> is the oil open-circuit moldtemperaturecontroller for temperatures up to 150°C, with the following performanceand features:- Power supply 400 V, 50 Hz, 3ph- 6 kW heating power- coil heat exchanger for maximum cooling power of 13 kW (DT 140 °C, cooling water temperature: 10 °C and flow rate of 15 l/min)- Electronic regulator adjusts the machine operation cycle and sets therelative work parameters- The ergonomic handle and swivel castors allow easy transport andpositioning inside the plant- Compact chassis designed to save footprint and maintenance timethanks to removable lateral panels- Dimensions: 262 x 692 x 600 mm (WxDxH)-Weight: 55 kgElectronic HMI for management and configuration of the temperaturecontroller equipped with reversing pump operation function We offer this equipment,

ECD20005 40	HOTAID DDVID				000400025 EGD200	complete with: - Reversible pump model P7 with load power of 1 kW and mechanical sealing- Process pump performances: maximum flow rate 70 l/min and maximum head6,7 bar-Power supply: 400 V / 50 Hz / 3ph - CURRENT LOOP serial interface
ESP2000540	HOTAIR DRYER ESP200 400/3/50 (NO E.I.)		0		000AC0036 ESP200 HT PANN BPØ150 400/3/50 460/3/60 1,000 0300659 Missing description 1,000 952C666 Missing description 1,000 K99AC0006- ESP200 HT HANDBOOK 1,000 010AD0221 DRYER LABEL X NETSTAL 266x187 1,000 K99AC0006- ESP200 HT HANDBOOK 1,000	
ETTP050500	TEMP CONTROLLER		0		000AG0087 EASYTHERM ETO1 TEMP.CONTROLLER BASE 1,000 010AG0440 ETW/O 1 STD COMPLETION KIT 1,000 010AG0444 HEATING GROUP 18 kW OIL V400 1,000 959AG0002 VERSION 400/3/50 1,000 010AG0393 PUMP P9 P/W/O 400V/50 Hz GROUP 1,000 010AG0398 STD P8/P9 PUMP FITTINGS 1,000 010AG0398 STD P8/P9 PUMP FITTINGS 1,000 010AG0407 STD HEAT EXCHANGER TO COIL P/W/O GROUP 1,000 010AG0486 ETO1xx P9 CONTROL GROUP 1,000 010AG0486 ETO1xx P9 CONTROL GROUP 1,000 010AG0315 PACKING FOR EASYTHERM 1 1,000 K00AS0021- ETW- ETP-ETO OPERATOR PANEL HANDBOOK 1,000 010AG0200 KIT FOR OPTIONAL CONTROL EASYTHERM 1,000 010AG0494 QUICK MOULD EXHAUST ETW-ETO REV. 1,000 010AG0164 C.LOOP/ETHERNET MULTIPROTOCOL CARD 1,000 KW0AG0111- ETO112-P8P15 400 V - 50 Hz SS HANDBOOK 1,000	
ETP060509	TEMP CONTROLLER ETP06 P9 400/3/50	3	0	POWER SUPPLY: 400V 50HZ 3PH PUMP: P9 PUMP SERIAL: NO	ETP06MB0 EASYTHERM ETP06 T.C.U. MAIN MACHINE 1,000 VETP064005 VERSION ETP06 V.400/3/50 WITH P9 PUMP 1,000 VETP01 COMMON WATER PORT FOR FILLING & COOLING 1,000	Easytherm mod. ETP06 is the pressurized water temperaturecontroller for temperature up to 140°C, with the following performancesandcharacteristics:-heating power of 6 kW- one (1) FTH (Flow Through heater) module to heat up the process water, without contact between the heaters and the fluid to avoid any risk ofcorrosion and to maximize the heat exchangeremovable insulation cover to maximize the efficiency of the FTH moduleand to guarantee safe operations- high efficiency plate heat exchanger with a maximum cooling power of82kW (process set point 140°C, cooling water temperature: 10°C

ETP060510	TEMP CONTROLLER			DOWED CUDDLY, 400V 50H7	ETDOCMBO	and flowrate of 15 lit/min) Piovan microprocessor control- HMI with 4,3" TFT coloured display available in different languagesand with rotating control knob- RGB led with three colours (green/yellow/red) to show the machinestatus- Six shortcuts capacitive buttons to have access to the most commonfunctions- Ergonomic design to make always available the most importantinformation on the display and the status of the machine with the led- painted steel metal frame with removable side panels- wheels for the movement of the unit- compact design - dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - configuration for electrical feeding 400 V / 3ph / 50 Hz- one (1) reversible P9 pump with load power of 0,75 kW and mechanicalsealing- process pump performances: maximum flow rate 60 lit/min and maximumhead 6 bar - Water inlet port for the filling and cooling process
ETP06HT0501	ETP06 P8 400/3/50			3PH PUMP : P8 PUMP	1,000	Easytherm mod. ETP06 is the pressurized water temperaturecontroller for temperature up to 140°C, with the following performancesandcharacteristics:-heating power of 6 kW- one (1) FTH (Flow Through heater) module to heat up the process water, without contact between the heaters and the fluid to avoid any risk ofcorrosion and to maximize the heat exchangeremovable insulation cover to maximize the efficiency of the FTH moduleand to guarantee safe operations- high efficiency plate heat exchanger with a maximum cooling power of82kW (process set point 140°C, cooling water temperature: 10°C and flowrate of 15 lit/min) Piovan microprocessor control-HMI with 4,3" TFT coloured display available in different languagesand with rotating control knob- RGB led with three colours (green/yellow/red) to show the machinestatus- Six shortcuts capacitive buttons to have access to the most commonfunctions- Ergonomic design to make always available the most importantinformation on the display and the status of the machine with the ledpainted steel metal frame with removable side panels- wheels for the movement of the unit-compact design - dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - configuration for electrical feeding 400 V / 3ph / 50 Hz- one (1) reversible P8 pump with load power of 0,75 kW and mechanicalsealing- process pump performances: maximum flow rate 40 lit/min and maximumhead 6 bar - Water inlet port for the filling and cooling process
ETP06HT0501	TEMP CONTR. EASYTHERM ETP06HT-P11 400/50	1	0		000AG0072 EASYTHERM ETPHT TEMP.CONTROLLER BASE 1,000 KW0AG0029- ETP06HT-P11 400 V -	

				50 Hz 180°C HANDBOOK 1,000 K00AS0021- ETW- ETP-ETO OPERATOR PANEL HANDBOOK 1,000 010AG0328 ETPHT HEATING GROUP 6kW 400 V 1,000 010AG0282 PUMP P11 ETPHT 400V/50 Hz GROUP 1,000 959AG0002 VERSION 400/3/50 1,000 010AG0366 BASE ETPHT-P11 CONTROL 180°C 1,000 010AG0319 ETP JOINT LOADING GROUP 1,000 010AG0373 PACKING FOR EASYTHERM RANGE ETP/ETPHT 1,000	
TEMP CONTROLLER ETP12 P8 400/3/50	3	0	POWER SUPPLY: 400V 50HZ 3PH PUMP: P8 PUMP SERIAL: NO	ETP12MB0 EASYTHERM ETP12 T.C.U. MAIN MACHINE 1,000 VETP124005 VERSION ETP12 V.400/3/50 WITH P8 PUMP 1,000 VETP01 COMMON WATER PORT FOR FILLING & COOLING 1,000	Easytherm mod. ETP12 is the pressurized water temperature up to 140°C, with the following performancesand characteristics:- heating power of 12kW- two(2) FTH (Flow Through heater) module to heat up the process water, without contact between the heaters and the fluid to avoid any risk ofcorrosion and to maximize the heat exchange- removable insulation cover to maximize the efficiency of the FTHmodule and to guarantee safe operationshigh efficiency plate heat exchanger with a maximum cooling power of82 kW (process set point 140°C, cooling water temperature: 10°C and flowrate of 15 lit/min) Piovan microprocessor control- HMI with 4,3" TFT coloured display available in different languagesand with rotating control knob- RGB led with three colours (green/yellow/red) to show the machinestatus- Six shortcuts capacitive buttons to have access to the most commonfunctions- Ergonomic design to make always available the most importantinformation on the display and the status of the machine with the ledpainted steel metal frame with removable side panels- wheels for the movement of the unit- compact design- dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - configuration for electrical feeding 400 V / 3ph / 50 Hz- one (1) reversible P8 pump with load power of 0,75 kW and mechanicalsealing- process pump performances: maximum flow rate 40 lit/min and maximumhead 6 bar - Water inlet port for the filling and cooling process
TEMP. CONTROLLER ETP12 P9 400/3/50	3	0	POWER SUPPLY : 400V 50HZ 3PH PUMP : P9 PUMP SERIAL : NO	ETP12MB0 EASYTHERM ETP12 T.C.U. MAIN MACHINE 1,000 VETP124005 VERSION ETP12 V.400/3/50 WITH P9 PUMP 1,000 VETP01 COMMON WATER PORT FOR FILLING & COOLING 1,000	Easytherm mod. ETP12 is the pressurized water temperaturecontroller for temperature up to 140°C, with the following performancesand characteristics:- heating power of 12kW- two(2) FTH (Flow Through heater) module to heat up the process water, without contact between the heaters and the fluid to avoid any risk ofcorrosion and to maximize the heat exchange- removable insulation cover to maximize the

					efficiency of the FTHmodule and to guarantee safe operationshigh efficiency plate heat exchanger with a maximum cooling power of82 kW (process set point 140°C, cooling water temperature: 10°C and flowrate of 15 lit/min). Piovan microprocessor control- HMI with 4,3" TFT coloured display available in different languagesand with rotating control knob- RGB led with three colours (green/yellow/red) to show the machinestatus- Six shortcuts capacitive buttons to have access to the most commonfunctions- Ergonomic design to make always available the most importantinformation on the display and the status of the machine with the ledpainted steel metal frame with removable side panels- wheels for the movement of the unit- compact design- dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - configuration for electrical feeding 400 V / 3ph / 50 Hz- one (1) reversible P9 pump with load power of 0,75 kW and mechanicalsealing- process pump performances: maximum flow rate 60 lit/min and maximumhead 6 bar - Water inlet port for the filling and cooling process
ETP136HT0501	EASYTHERM ETP136HT-P13M 400/3/50 30P			000AG0108 EASYTHERM ETP1HT TEMP.CONTROLLER BASE 1,000 010AG0732 ETP1HT STD COMPLETION KIT 1,000 010AG0733 ETP1HT HEATING GROUP 36 kW P V400 1,000 959AG0002 VERSION 400/3/50 1,000 010AG0734 PUMP P13M ETPHT 400V/50 Hz GROUP 1,000 010AG0737 2 H.E. ACOR PLATE EXCHANGER ETP1HT GROUP 1,000 010AG0735 ETP1HT P13M CONTROL GROUP 1,000 010AG0736 ETP1HT JOINT LOADING GROUP 1,000 010AG0736 ETP1HT JOINT LOADING GROUP 1,000 010AG0736 ETP1HT JOINT LOADING GROUP 1,000 010AG0736 ETP1Tx- ETW1xx-ETO1xx / ID / HT HANDBOOK 1,000 K00AG0006- ETP1xx- ETW1xx-ETO1xx / ID / HT HANDBOOK 1,000 K00AS0021- ETW- ETP-ETO OPERATOR PANEL HANDBOOK 1,000 010AG0584 RS485 MODBUS RTU MULTIPROTOCOL CARD 1,000 010AG0171 EASYTHERM RS485/C.LOOP JOINT CABLE 1,000	
ETW120500	TEMP CONTROLLER ETW12 P6 400/3/50	5 0	POWER SUPPLY : 400V 50HZ 3PH	ETW1240050 EASYTHERM ETW12 TEMP.CONTROLLER 400/3/50 1,000 VETW01 PUMP GROUP P6 ETW 400V/50 HZ 1,000 VETW04 ETW COMMON	<(><<)>B>Easytherm mod. ETW12<(><<)>/> is the atmospheric watertemperature controller for temperature up to 90°C, with the following performances and characteristics: • configuration for electrical feeding 400 V / 3 ph / 50 Hz• heating power of 12

			COOLING+FILLING VERSION 1,000	kW• process pump without mechanical sealing to reduce maintenance• heating element with Incoloy 825 construction for high corrosionresistance, controlled by SSR solid state relais• plate heat exchange with a cooling power of 40 kW (with a deltatemperature between process and cooling water of 80°C)• internal tank with stainless steel AISI304 construction, withoutwelding lines and with chamfer corners to avoid any risk of waterstagnation• external easily accessible filter with brass body and stainless steelgrid (500 #m) on process water return connection• external easily accessible filter with brass body and stainless steelgrid (500 #m) on process water delivery connection, for reverse moderunning• external easily accessible filter with brass body and stainless steelgrid (500 #m) for cooling water• Piovan standard microprocessor control• HMI with 4.3" TFT multi-language colour display and control knobs withinfinite rounds• green/yellow/red RGB led to show machine status• six capacitive shortcuts touch buttons• daily/weekly timer to automatically start/storp the MTC• painted steel metal frame with removable side panels• wheels and integrated handle for an easy movement of the unit• compact design - dimensions: 680 x 260 x 600 mm We offer this equipment, complete with: - •version V.400/3/50Hz• reversible P6 submersible pump with load power of 0.5 kW• process pump performances: maximum flow rate 60 lit/min and maximumhead 38 mt - Water connection for process and cooling circuits.
ETW1240501	TEMP CONTR. EASYTHERM ETW124- P12 SS+SER		000AG0086 EASYTHERM ETW1 TEMP.CONTROLLER BASE 1,000 010AG0440 ETW/O 1 STD COMPLETION KIT 1,000 010AG0415 HEATING GROUP 24 kW W/P V400 1,000 959AG0002 VERSION 400/3/50 1,000 010AG0436 PUMP P12 ETP 400V/50 Hz GROUP 1,000 010AG0401 L4 FITTINGS CORROSION RESISTANT 1,000 010AG0467 1 H.E. ACOR PLATE EXCHANGER W GROUP 1,000 010AG04483 ETW1xx P12 CONTROL GROUP 1,000 010AG0441 ETW1xx SEPARATE LOADING GROUP 1,000 010AG0441 ETW1xx SEPARATE LOADING GROUP 1,000 010AG0315 PACKING FOR EASYTHERM 1 1,000 K00AS0021- ETW- ETP-ETO OPERATOR PANEL HANDBOOK 1,000 010AG02000 KIT FOR OPTIONAL CONTROL EASYTHERM 1,000	

					010AG0316 ETW/ETO 1xx PRESSURE GAUGE 1,000 010AG0494 QUICK MOULD EXHAUST ETW-ETO REV. 1,000 010AG0164 C.LOOP/ETHERNET MULTIPROTOCOL CARD 1,000 KW0AG0103- ETW124-P8P14 400 V - 50 Hz SP HANDBOOK 1,000	
F420898	VACUUM UNIT F42	1	0	POWER SUPPLY: 400V/3/50HZ CONTROL VERSION: ALL POURPOSES TYPE OF FILTER: NONE CONNECTION CABLE LENGTH: NO CABLES	F42A1 F42 VACUUM UNIT V.400/3/50 1,000	Three-phase vacuum unit mod. F42 Easy3 System for the automaticloading of plastic granules to be combined with one or more material receivers. The main characteristics of the model are:-Blower of 1.1 kW, $400V/3/50Hz$ -17 kPa static vacuum- versione without filter- vacuum port \emptyset 40mm
F480897	VACUUM UNIT F48	1	0	POWER SUPPLY: 400V/3/50HZ CONTROL VERSION: ALL POURPOSES TYPE OF FILTER: CF FILTER AUT.FIL.CL. ON FRAME CONNECTION CABLE LENGTH: NO CABLES	UNIT F48 V.400/3/50 CF1+FC 1,000 AL327 VERS. F41/F42/F44/F48 NO COOLER 1,000	Three-phase vacuum unit mod. F48 Easy3 System for the automaticloading of plastic granules to be combined with one or more materialreceivers. The main characteristics of the model are:-Blower of 3 kW, 400V/3/50Hz-26kPa static vacuum-version with CF1 filter (cyclone + cartridge)- automatic filter cleaning is included-vacuum port Ø 40mm. We offer this equipment, complete with: - Version without cooler on vacuum line
G310533	HOT AIR DRYER G31 (T30) + HOSES	0	2	POWER SUPPLY: 230V/1/50-60HZ* SERVICE-BOOK: MULTILINGUAL MANUAL ON CD* POSSIBLE HOPPERS: T30 PIPING: L= 700 MM, Ø 50MM* MACHINE COLOUR: STANDARD COLOUR*	DRYER 230V/1/50- 60Hz 1,000 VG002 G31 APPLICATION ON T30 HOPPER 1,000 GG04 BLACK HOSE Ø50mm L=700mm 1,000	Hot air dryer mod.G31, with 1,5kW heating power and 20m³/h air flow.The main features are:single phase power supply 230V/1/50-60Hz-Max. working temperature 140°C-process air temperature controlled by microprocessor board-electronic safety thermostat with independent circuit-open circuit air-flow We offer this equipment, complete with: - support for installation on T30 drying hopper - flexible hose for the process air Ø 50mm, L = 700mm
		2		POWER SUPPLY: 230V/1/50HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * POSSIBLE HOPPERS: T50-T75- T100-T150 * PIPING: YES (L=1100MM; Ø=50MM) * WEEKLY TIMER: NO * MACHINE COLOUR: STANDARD COLOUR *	DRYER G33 BASIC UNIT 1,000 VG003 G33 230V/1/50Hz VERSION 2500W 1,000 GG06 BLACK HOSE Ø50mm L=1100mm (G35+T100-300) 1,000 VG000 HANDBOOK G31-G33-G35 ENGLISH 1,000	Hot air dryer mod.G33, with 2,5kW heating power and 70m³/h air flow.The main features are:-Max. working temperature 140°C-process air temperature controlled by microprocessor board-electronic safety thermostat with independent circuit-open circuit air-flow-single phase power supply 230V/1/50Hz We offer this equipment, complete with: - Flexible hose for the return air Ø 50mm, L = 1100mm
	G35 HOT AIR DRYER + HOSES	3	0	POWER SUPPLY: 230V/1/50HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * POSSIBLE HOPPERS: T100- T150-T200-T300 * PIPING: L= 1600 MM + 1100 MM, Ø 50MM WEEKLY TIMER: NO * MACHINE COLOUR: STANDARD COLOUR *	DRYER G35 BASIC UNIT 1,000 VG005 G35 230V/1/50Hz VERSION 1,000 GG11 BLACK HOSE	Hot air dryer mod.G35, with 3kW heating power and 120m³/h air flow.The main features are:-Max. working temperature 140°C-process air temperature controlled by microprocessor board-electronic safety thermostat with independent circuit-possibility to work on fully open or partially closed air-flow-single phase power supply 230V/1/50Hz We offer this equipment, complete with: - Flexible hose for the return air Ø 50mm, L = 1100mm - flexible hose for the return air

						Ø 50mm, L = 1600mm
MDP0514	MDP-1 230/50- 60+8x8+FLANGE	1	0	* CENTRAL STATION : NO * OPTIONALS : ADAPTING FLANGE	MDPMB0 MDP DOSING STATION 1,000 VMDP01 KEYBOARD WITH DISPLAY ITA- ENG-DEU 1,000 VMDP04 METERING Ø 8x8mm 1,000 VMDP07 DOSER BODY + IMM CONNECTION CABLE 1,000 VMDP08 ADAPTING FLANGE 1,000	MDP volumetric dosing unit for granules, extremely compact andequippedwith a user-friendly digital control to set the require percentage. The main features are:-power supply 230V/1/50-60Hz-possibility to store and recall up to 299 recipes - aluminum Doser Central Body to be bixed over the machine feed throatand for the installation of the dosing unit, of the hopper and of themixer (optional) We offer this equipment, complete with: - keypad with 3.5" display in italian/english/german language - metering screw Ø 8mm pitch 8mm - adapting flange for installation of the central body on the machinefeedthroat
MDP20502	MDP2 230/1/50-60 7- 381 8x8 Small	5	0	SCREW 8 X 8 (1START) DOSING STATION 2 : NO	CENTRAL BODY 1,000 VDS738 Dosing Station 7 liters 38:1 (Ø 185mm) 1,000 MS88 Dosing Screw Ø 8x8mm (single threaded) 1,000 MDPSMK Small Keypad (for 1 station) 1,000	MDP2 volumetric dosing unit for granules, with inclined meteringscrew, extremely compact and equipped with a user-friendly digitalcontrol to set the required percentage. The main features are:-power supply 230V/1/50-60Hz-removable dosing station-compact design-suitable for working with 1 or 2 dosing station-possibility to move each station from 1 to another doser-easy to clean thanks to the opening solution by closure levers-the brushless motor guarantees precision of rotation and position ofthe screw both when it is moving and it is still-quick colour change-mechanical reliability and precision-interchangeability of the screws We offer this equipment, complete with: - movable dosing station with 7 litres (Ø 185mm flange) hopper andgearbox R=38:1 - single fly dosing screw Ø 8x8mm - small keypad for the single station doser - Packing for single station MDP: - Generic IMM feed-throat flange Ø 60mm, with M6 fittings
MDP20512	MDP2 230/1/50-60 7-381 16x8 Small	2	0	STATION CONTROL: SMALL KEYBOARD/CONTROL DOSING STATION 1: 7 LIT HOPPER / GEAR 38:1 METERING SCREW STATION 1: SCREW 16 X 8 (3 STARTS) DOSING STATION 2: NO METERING SCREW STATION 2: NO DOSING UNIT OPTION: GENERIC FLANGE Ø 60MM	CENTRAL BODY 1,000 VDS738 Dosing Station 7 liters 38:1 (Ø 185mm) 1,000 MS168 Dosing Screw Ø 16x8mm (3 threadeds) 1,000 MDPSMK Small Keypad (for 1 station) 1,000	MDP2 volumetric dosing unit for granules, with inclined meteringscrew, extremely compact and equipped with a user-friendly digitalcontrol to se the required percentage. The main features are:-power supply 230V/1/50-60Hz-removable dosing station-compact design-suitable for working with 1 or 2 dosing station-possibility to moveach station from 1 to another doser-easy to clean thanks to the opening solution by closure levers-the brushless motor guarantees precision of rotation and position ofthe screw both when it is moving and it is still-quick colour change-mechanical reliability and precision-interchangeability of the screws We offer this equipment, complete with: - movable dosing station with 7 litres (Ø 185mm flange) hopper andgearbox R=38:1 - triple fly dosing screw D 16x8 mm - small keypad for the single station doser - Packing for single station MDP - Generic IMM feed-throat flange Ø 60mm, with M6 fittings

DOSERS		SCREW 16 X 15 (3 STARTS) DOSING STATION 2 : NO METERING SCREW STATION 2 : NO	threadeds) 1,000 MDPSMK Small Keypad (for 1 station) 1,000 VMDPY13 Packaging for SINGLE STATION MDP2 1,000	levers-the brushless motor guarantees precision of rotation and position ofthe screw both when it is moving and it is still-quick colour change-mechanical reliability and precision-interchangeability of the screws We offer this equipment, complete with: - movable dosing station with 7 litres (Ø 185mm flange) hopper andgearbox R=38:1 - triple fly dosing screw Ø 16x15mm - small keypad for the single station doser - Packing for single station MDP2
MDP2 VOLUMETRIC DOSERS	2	CENTRAL BODY: BODY FOR 1 STATION CONTROL: SMALL KEYBOARD/CONTROL DOSING STATION 1: 7 LIT HOPPER / GEAR 38:1 METERING SCREW STATION 1: SCREW 16 X 8 (3 STARTS) DOSING STATION 2: NO METERING SCREW STATION 2: NO	CENTRAL BODY 1,000 VDS738 Dosing Station 7 liters 38:1 (Ø 185mm) 1,000 MS168 Dosing Screw Ø 16x8mm (3 threadeds) 1,000 MDPSMK Small Keypad (for 1 station) 1,000 VMDPY13 Packaging	MDP2 volumetric dosing unit for granules, with inclined meteringscrew, extremely compact and equipped with a user-friendly digitalcontrol to set the required percentage. The main features are:-power supply 230V/1/50-60Hz-removable dosing station-compact design-suitable for working with 1 or 2 dosing station-possibility to move each station from 1 to another doser-easy to clean thanks to the opening solution by closure levers-the brushless motor guarantees precision of rotation and position ofthe screw both when it is moving and it is still-quick colour change-mechanical reliability and precision-interchangeability of the screws We offer this equipment, complete with: - movable dosing station with 7 litres (Ø 185mm flange) hopper andgearbox R=38:1 - triple fly dosing screw D 16x8 mm - small keypad for the single station doser - Packing for single station MDP2
MDP2 VOLUMETRIC DOSERS	1	CENTRAL BODY: BODY FOR 1 STATION CONTROL: SMALL KEYBOARD/CONTROL DOSING STATION 1: 7 LIT HOPPER / GEAR 38:1 METERING SCREW STATION 1: SCREW 20 X 30 (1START) DOSING STATION 2: NO METERING SCREW STATION 2: NO	CENTRAL BODY 1,000 VDS738 Dosing Station 7 liters 38:1 (Ø 185mm) 1,000 MS2030 Dosing Screw Ø 20x30mm (single threaded) 1,000 MDPSMK Small Keypad (for 1 station) 1,000 VMDPY13 Packaging	MDP2 volumetric dosing unit for granules, with inclined meteringscrew, extremely compact and equipped with a user-friendly digitalcontrol to set the required percentage. The main features are:-power supply 230V/1/50-60Hz-removable dosing station-compact design-suitable for working with 1 or 2 dosing station-possibility to move each station from 1 to another doser-easy to clean thanks to the opening solution by closure levers-the brushless motor guarantees precision of rotation and position ofthe screw both when it is moving and it is still-quick colour change-mechanical reliability and precision-interchangeability of the screws We offer this equipment, complete with: - movable dosing station with 7 litres (Ø 185mm flange) hopper andgearbox R=38:1 - single fly dosing screw Ø 20x30mm - small keypad for the single station doser - Packing for single station MDP2

NAS505	Ø 50mm HT NAS VALVE	5	0		010AB0184 NAS VALVE Ø50 1,000	Nas valve Ø 50mm high temperature (HT) and for abrhasive materials
NAS605	Ø 60mm HT NAS VALVE	8	0		010AB0185 NAS VALVE Ø60IN 60 OUT 1,000	Nas valve Ø 60mm high temperature (HT) and for abrhasive materials
S500501	SINGLE PHASE LOADERS S50 PAPER FILTER	9	0	FILTER TYPE: REINFORCED CARDTRIDGE FILTER ANTISTATIC FLEXIBLE PIPE: 3 METERS SUCTION PROBE: YES (SINGLE PIPE)	Roll) 1,000 AL277 CARTRIDGE FILTER FOR S50 (Max 120°C) 1,000 AL279 CARDBOARD BOX x S50(pipe+probe) 1,000 S50MB0 HOPPER LOADER S50 BASIC UNIT 1,000	Stainless steel single phase hopper loader mod.S50, capacity 1,5liters and 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 185mm We offer this equipment, complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Reinforced cartridge filter (Max 120°C) - Single-pipe suction probe Ø 40mm
S500502	HOPPER LOADER S50 FABRIC FILTER + PROBE	4	0	FILTER TYPE : FABRIC FILTER * ANTISTATIC FLEXIBLE PIPE : 3 METERS SUCTION PROBE : YES (SINGLE PIPE)	SUCTION PROBE Ø40 L=800mm 1,000	Stainless steel single phase hopper loader mod.S50, capacity 1,5liters and 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 185mm We offer this equipment, complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Fabric filter material - Single-pipe suction probe Ø 40mm
S500508	SINGLE PHASE HOPPER LOADERS S50	3	0	FILTER TYPE : FABRIC FILTER * ANTISTATIC FLEXIBLE PIPE : NO SUCTION PROBE : NO	FILTER PER S50 (Max 80°C) 1,000 AL279 CARDBOARD BOX x	Stainless steel single phase hopper loader mod.S50, capacity 1,5liters and 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 185mm We offer this equipment, complete with: - Fabric filter material
S500509	SINGLE PHASE HOPPER LOADERS S50	3	0	FILTER TYPE : REINFORCED CARDTRIDGE FILTER ANTISTATIC FLEXIBLE PIPE : NO SUCTION PROBE : NO	AL277 CARTRIDGE FILTER FOR S50 (Max 120°C) 1,000 AL279 CARDBOARD BOX x S50(pipe+probe) 1,000 S50MB0 HOPPER LOADER S50 BASIC UNIT 1,000	Stainless steel single phase hopper loader mod.S50, capacity 1,5liters and 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 185mm We offer this equipment, complete with: - Reinforced cartridge filter (Max 120°C)
S500578	SINGLE PHASE HOPPER LOADERS S50	16	0	ANTISTATIC FLEXIBLE PIPE : 3 METERS SUCTION PROBE : NO OPTIONAL : KEYPAD (CAVO 0,4M)		Stainless steel single phase hopper loader mod.S50, capacity 1,5liters and 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 185mm We offer this equipment, complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Fabric filter material - Remote keypad for S5x loaders, with 0,5m cable

				- Extension cord L=3m for keypad (AL272)
HOPPER LOADER S52 FABRIC FILTER + PROBE	13	FILTER TYPE : FABRIC FILTER TUBO FLESSIBILE ANTISTATICO : 3 METERS SUCTION PROBE : SINGLE PIPE SUCTION PROBE	S52MB0 HOPPER LOADER S52 BASIC UNIT 1,000 AL07 SINGLE PIPE SUCTION PROBE Ø40 L=800mm 1,000 AL276 MATERIAL PIPE Ø40mm (L=3m Roll) 1,000	Stainless steel single phase hopper loader mod. S52, capacity 5liters and 1000W motor power. The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm We offer this equipment, complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Fabric filter material (Max 80°C) - Single-pipe suction probe Ø 40mm
SINGLE PHASE HOPPER LOADER S52	4		UNIT 1,000 AL07 SINGLE PIPE SUCTION PROBE Ø40 L=800mm 1,000 AL276 MATERIAL PIPE Ø40mm (L=3m	Stainless steel single phase hopper loader mod. S52, capacity 5liters and 1000W motor power. The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm We offer this equipment, complete with: - version with cartridge filter - Antistatic flexible hose Ø 40mm, L=3 meters - Single-pipe suction probe Ø 40mm
SINGLE PHASE HOPPER LOADER S52	1		UNIT 1,000 AL40 FABRIC FILTER FOR S52-S55 (Max 80°C) 1,000	Stainless steel single phase hopper loader mod. S52, capacity 5liters and 1000W motor power. The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm We offer this equipment, complete with: - Fabric filter material (Max 80°C)
SINGLE PHASE HOPPER LOADER S52			UNIT 1,000 ALC53 VERSION WITH CARTRIDGE FILTER 1,000 AL281 CARDBOARD BOX x S52-55 1,000	Stainless steel single phase hopper loader mod. S52, capacity 5liters and 1000W motor power. The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm We offer this equipment, complete with:-version with cartridge filter
FABRIC FILTER + PROBE			UNIT 1,000 AL07 SINGLE PIPE SUCTION PROBE Ø40 L=800mm 1,000 AL276 MATERIAL PIPE Ø40mm (L=3m Roll) 1,000 AL40 FABRIC FILTER FOR S52-S55 (Max 80°C) 1,000 AL281 CARDBOARD BOX x S52-55 1,000	Stainless steel single phase hopper loader mod. S55, capacity 10 litersand 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm. We offer this equipment, complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Fabric filter material (Max 80°C) - Single-pipe suction probe Ø 40mm
HOPPER LOADER S55 PAPER FILTER + PROBE	5	FILTER TYPE : REINFORCED CARDTRIDGE FILTER FLEXIBLE PIPE : 3 METERS SUCTION PROBE : SINGLE PIPE	S55MB0 HOPPER LOADER S55 BASIC UNIT 1,000 AL07 SINGLE PIPE	Stainless steel single phase hopper loader mod. S55, capacity 10 litersand 1000W motor power.The main

			AL276 MATERIAL	characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm. We offer this equipment, complete with: - version with cartridge filter - Antistatic flexible hose Ø 40mm, L=3 meters - Single-pipe suction probe Ø 40mm
SINGLE PHASE HOPPER LOADERS S55	_	FILTER TYPE : REINFORCED CARDTRIDGE FILTER FLEXIBLE PIPE : NO SUCTION PROBE : NO	S55MB0 HOPPER LOADER S55 BASIC UNIT 1,000 ALC53 VERSION WITH CARTRIDGE FILTER 1,000 AL281 CARDBOARD BOX x S52-55 1,000	Stainless steel single phase hopper loader mod. S55, capacity 10 litersand 1000W motor power. The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm. We offer this equipment, complete with: - version with cartridge filter
SINGLE PHASE HOPPER LOADERS S55		FILTER TYPE : FABRIC FILTER FLEXIBLE PIPE : NO SUCTION PROBE : NO	S55MB0 HOPPER LOADER S55 BASIC UNIT 1,000 AL40 FABRIC FILTER FOR S52-S55 (Max 80°C) 1,000 AL281 CARDBOARD BOX x S52-55 1,000	Stainless steel single phase hopper loader mod. S55, capacity 10 litersand 1000W motor power.The main characteristics of the model are:-230V/1/50-60Hz power supply-Automatic filter Cleaning-Keypad control complete with LED lights and RS485-Adjustable fixing flange Ø 280mm. We offer this equipment, complete with: - Fabric filter material (Max 80°C)
DRYING HOPPER T100 STAINLESS STEEL	1	HOPPER TYPE: STANDARD * FITTINGS DIAMETER: Ø 50MM * FILTER TYPE: CARTDRIGE FILTER * DISCHARGE OPTIONS: MANUAL SLIDE GATE (M/S) * SUCTION BOX: VA1 Ø40MM M/S AMBIENT AIR FLU. MAGNETIC SEPARATOR: NO * SUPPORT TROLLEY: YES	T100MB T100 S.S. INSULATED (60mm) DRYING HOPPER 1,000 TR80 ALUMINUM CONNECTIONS Ø50mm 1,000 TR86 CARTRIDGE FILTER NT/MT (T50- T200) 1,000 TR90 SLIDE GATE (MILD STEEL) 1,000 TR08 VA1 Ø40mm M/S SUCTION BOX (H. 30-200) 1,000 TR19 HOPPER TROLLEY 1,000	<(><<)>B>Stainless Steel drying hopper mod. T100<(><>>/>, 100 dm³capacity, 60 mmfull insulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange) Inspection door Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External anodized aluminum covering. We offer this equipment, complete with: - Aluminum connections Ø50 mm - Zinc-plated mild steel slide gate Paper filter - Plated mild steel one-way suction box Ø 40mm with ambient airfluidization Support trolley for hopper
RESIDENCE HOPPER T10 STAINLESS STEEL	2	SERVICE-BOOK : YES * DISCHARGE OPTIONS : MANUAL SLIDE GATE (S/S) *	TD10M0 S.S. INSULATED RESIDENCE HOPPER T10M 1,000 TR81 STAINLESS STEEL SLIDE GATE 1,000	Stainless Steel residence hopper mod. T10M with 10dm³ capacityand 30mm full insulation, hinged lid with open position hold foreseenfor hopper loader with 280mm flange diameter, sight-glass on the hopperbody and multiple position mounting flange (8 positions). We offer this equipment, complete with: - Stainless steel slide gate.
RESIDENCE HOPPER T2 STAINLESS STEEL DRYING HOPPER T30	-	SERVICE-BOOK : YES * DISCHARGE OPTIONS : NO * HOPPER TYPE : STANDARD *	T2MB0 RESIDENCE HOPPER T2 S.STEEL INSULATION 1,000	Stainless Steel residence hopper mod. T2M with 1,5dm³ capacityand 15mm full insulation, hinged lid with open position hold foreseenfor hopper loader with 185mm flange diameter, sight-glass on the hopperbody and multiple position mounting flange (4 positions) <(><>B>Stainless Steel
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	STEEL			FITTINGS DIAMETER: Ø 50MM * FILTER TYPE: CARTDRIGE FILTER* DISCHARGE OPTIONS: BASE SIDE EXH. & S. GATE (S/S) SUCTION BOX: NO* MAGNETIC SEPARATOR: NO* SUPPORT TROLLEY: NO*	INSULATION 60mm 1,000 TR80 ALUMINUM CONNECTIONS Ø50mm 1,000 TR84 CARTRIDGE FILTER (NT/MT) 1,000	drying hopper mod. T30<(> <<)>/>, 30 dm³capacity, 60 mm fullinsulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange)- Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External anodized aluminum covering. We offer this equipment, complete with: - Aluminum connections Ø50 mm - Stainless steel base with side exhaust complete with manual slide gateand positioning stoppers Paper filter
	T3M RESIDENCE HOPPER	3	0	HANDBOOK : YES * DISCHARGE OPTION : NO	TD30 S.S. INSULATED RESIDENCE HOPPER T3M 1,000	Stainless Steel residence hopper mod. T3M with 3dm³ capacity and 30mmfull insulation, hinged lid with open position hold foreseen for hopperloader with 280mm flange diameter, sightglass on the hopper body andmultiple position mounting flange (4 positions)
	HOPPER T50 MAINTENANCE + SLITE GATE		0		E0320790 RESIDENCE HOPPER T50 S.STEEL 1,000 KEA03511D HANDBOOK T3M - T30M - T50M 1,000 0500944 RESIDENCE HOPPER S.STEEL GATE 1,000	
TC20	Central Hopper 20liters (not insulated)	8	0		0901422 CENTRAL HOPPER NO	Central hopper (not insulated) with 20 litres capacity, complete
	SYSTEM/TROLLEY TDM503			POWER SUPPLY: 230V/1/50-60HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * WEEKLY TIMER: NO * SERIAL PORT: NO * POSSIBLE HOPPERS: T50 * SUCTION BOX: VA1 Ø 40MM M/S * MACHINE COLOUR: STANDARD COLOUR *	- 220/1/60 1,000 TDM16 TROLLEY FOR HOPPERS T30/T50 TDM503-507 1,000 VDPM50 T50 FOR SINGLE HOPPER TROLLEY 1,000 CARRE01 VA1P Ø40mm MILD STEEL SUCTION BOX 1,000	withmanual slide gate Dehumidifying dryer mod. DS503, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 50m³/h-2kW heating power-Max. working temperature of 150°C-microprocessor board controlling the complete process and regenerationwith auto-tuning PID type temperature control-on-board-integrated safety thermostat-average dew-point value: -35°C-total installed power: 2.1kW We offer this equipment, complete with: - Stainless Steel drying hopper mod. T50, 50 dm³ capacity, 60 mm fullinsulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange) Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External glazed aluminum covering Plated mild steel one-way suction box Ø40 mm with ambient airfluidization Supporting frame for dryer and drying hopper
	TDM503 ON TROLLEY DEHUM. T50+VA1L/40IX	2		POWER SUPPLY: 230V/1/50-60HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * WEEKLY TIMER: NO * SERIAL PORT: NO * POSSIBLE HOPPERS: T50 * SUCTION BOX: VA1-L Ø 40MM STAINLESS STEEL MACHINE COLOUR: STANDARD COLOUR *	BASIC UNIT 230/1/50 - 220/1/60 1,000 TDM16 TROLLEY FOR HOPPERS	Dehumidifying dryer mod. DS503, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 50m³/h-2kW heating power-Max. working temperature of 150°C-microprocessor board controlling the complete process and regenerationwith auto-tuning PID type temperature control-on-board-integrated safety thermostat-average dew-point value: -35°C-total installed

				power: 2.1kW We offer this equipment, complete with: - Stainless Steel drying hopper mod. T50, 50 dm³ capacity, 60 mm fullinsulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange) Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External glazed aluminum covering Stainless steel one-way suction box Ø 40mm with ambient airfluidization Supporting frame for dryer and drying hopper
ON-TROLLEY DRYING UNIT 230V TDM507+T100	4	POWER SUPPLY: 230V/1/50-60HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * WEEKLY TIMER: NO * SERIAL PORT: NO * POSSIBLE HOPPERS: T100 SUCTION BOX: VA1 Ø 40MM M/S * MACHINE COLOUR: STANDARD COLOUR *	BASIC UNIT 230/1/50 - 220/1/60 1,000 TDM17 TROLLEY FOR HOPPERS T75/T200 TDM503- 507 1,000 VDPM100 T100 FOR SINGLE HOPPER TROLLEY 1,000 CARRE01 VA1P	Dehumidifying dryer mod. DS507, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 80 m³/h-3 kW heating power-Max. working temperature 150°C-microprocessor board controlling the complete process and recenerationwith auto-tuning PID type temperature control-on-board integrated safety thermostat-average dew-point value: -25°C-total installed power: 3,25kW We offer this equipment, complete with: - Stainless Steel drying hopper mod. T100, 100 dm³ capacity, 60 mmfull insulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange) Inspection door Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External glazed aluminum covering. - Plated mild steel one-way suction box Ø40 mm with ambient airfluidization Supporting frame for dryer and drying hopper
 TDM507 ON TROLLEY DEHUMIDIFIERS		POWER SUPPLY: 230V/1/50-60HZ * SERVICE-BOOK: MULTILINGUAL MANUAL ON CD * WEEKLY TIMER: NO * SERIAL PORT: NO * POSSIBLE HOPPERS: T100 SUCTION BOX: VA1-L Ø 40MM STAINLESS STEEL MACHINE COLOUR: STANDARD COLOUR *	BASIC UNIT 230/1/50 - 220/1/60 1,000 TDM17 TROLLEY FOR HOPPERS T75/T200 TDM503- 507 1,000	Dehumidifying dryer mod. DS507, with a single desiccant tower and asingle blower for both drying and regeneration processes. The main features are:-230V/1/50-60Hz power supply-air flow rate of 80 m³/h-3 kW heating power-Max. working temperature 150°C-microprocessor board controlling the complete process and receneration with auto-tuning PID type temperature control-on-board integrated safety thermostat-average dew-point value: -25°C-total installed power: 3,25kW We offer this equipment, complete with: - Stainless Steel drying hopper mod. T100, 100 dm³ capacity, 60 mmfull insulation. The main features are:- Hinged lid suitable for installation of material receivers (Ø 280 mmflange) Inspection door Completely smooth surface, coaxility and circularity thanks torobotised welding No welding of the hopper cone External glazed aluminum covering Stainless steel one-way suction box Ø 40mm with ambient airfluidization Supporting frame for dryer and

						drying hopper
THP6ID0502	TP6ID THERMOREGULATORS 400/3/50	11	0	VOLTAGE: 400V/3/50HZ DISPLAY LANGUAGE: IT-EN-FR- DE-SP-PO-RU-POL-CE-SW MANIFOLD: NO SERIAL PORT: NO CTS MOULD TEMP. CONTROL: NO	THP6IDMB0 TP6ID BASIC UNIT 1,000 DTH0005 DISPLAY TP6ID IN 10 STD LANGUAGES 1,000 VTP6001 TP6-TP6ID 400V/3/50Hz Version 1,000	Pressurized water Thermoregulator mod. TP6ID for temperatures upto 90°C with heating power 6kW. Cooling phase heat exchanger 15kW(Cooling capacity Q=15 l/min, cool.w.T=10°C, mould.in.T=25°C) withthree-phase power supply. The machine stands on 4 casters (two wheels brakes), is suppliedcomplete with direct injection 0,75kW pump (max. flow rate 40l/min - max. pressure 6 bar). Connection for remote on-off switch. We supply as standard 400 micron mechanical filters on cooling waterinlet and process connections to mould. The main characteristics of the model are:-Process heating elements controlled by solid state relais (SSR) andpossibility to select two levels of heating power 50% ÷ 100%- Metal frame with removable panel, control panel in polycarbonate fireextinguisher, hinged main breaker, PID algorithm microprocessor controlof both cooling and heating phases- Temperature sensors on the outlet and on the inlet- anti-corrosion material in contact with fluid- Stainless steel tank- Leakage alarm- Dimensions 250x630 h=678 mm- Weight: 55kg. Version 400V/3/50Hz We offer this equipment. complete with: -10 languages display: Ita., Eng., Ger., Fra., Spa., Por., Rus., Swe., Pol. and Czech
THS0770	TEMP.CONTR. DYNATEMP 60-F1-160g 400/3/50	1	0		000AG0013 BASIC DYNATEMP TEMP.CONTROLLER 160G 1,000 KGA02350G Missing description 1,000 010AG0057 60kW-F1- 160G 400/3/50 HEATING MODULE 1,000 010AG0058 400/3/50 COOLING MODULE F1 1,000 0601531 DYNATEMP 400/50 EL.SYST. 1,000 952G458 DYNATEMP KEYPAD DISPLAY CONN 10P 1,000 960Q1183 IMP.EL.24V ALARM STACK,LIGHT+HORN 1,000 960GZ58-5 Missing description 1,000 010AG0199 BYPASS GROUP ST.STEEL IN/OUT 1,000	
TR01	STAINLESS STEEL SLIDE GATE	2	0		0500906 APPL. INOX GATE FOR T2÷T5 1,000	Stainless steel slide gate.
TR18	SM20 MAGNETIC SEPARATOR	5	0		MAGNETIC SEPARATOR - SAMARIO 1,000 K00AV0017- SM20- SM60-SM100 METAL SEPARATOR HANDBOOK 1,000	Magnetic separator mod.SM 20
TR19	HOPPER TROLLEY	1	0		0180670 TROLLEY T50 - T150 1,000	Support trolley for hopper
TR81	STAINLESS STEEL SLIDE GATE	1	0		HOPPER S.STEEL GATE 1,000	Stainless steel slide gate.
TR82	S. STEEL BASE WITH SIDE EXHAUST	1	0		0500905 INOX LATERAL DISCHARGE/GATE	Stainless steel base with side exhaust complete with manual slide gateand positioning

	HOPPER T20 DEUM. for G31 PROPORTIONAL	4	0	BASE T10-T50 1,000 E0090260 DRYING HOPPER TN20 STAINLESS STEEL 60mm 1,000 KE000300A4 HANDBOOK T2 - T3 - T5 - T10 - T20 1,000 0500460 APPL.COUPLING D.50 FOR DS-GR.G 1,000 0500446 PAPER FILTER FOR T30 1,000 0500944 RESIDENCE HOPPER S.STEEL GATE 1,000 VP406	stoppers. Proportional valve with \emptyset 40mm
	VALVE Ø 40mm HT S5x			PROPORTIONAL VALVE Ø 40mm HT S5x 1,000	fittings, for the automatic loading ofvirgin and regrind granules with different percentages. The main characteristics of the model aresuitable for Piovan's S5x type single phase loaders (230Vac signal)- setting of the working parameters with the keypad (not included)- version for high temperature (HT) and abrhasive materials
VP0981	Proportional VALVE Ø 50mm HT EASY3	5	0	VP505 PROPORTIONAL VALVE Ø 50mm HT EASY3 1,000	Proportional valve with material connections 50mm to be installed onthe receiver inlet to manage the automatic loading of two materials indifferent percentages, typically virgin and regrind material. The main characteristics of the valve aresuitable to be installed on Easy3 receiver, with 24 Vdc command tocommute from one material to the other-version for high temperature (HT)- removable back lid for the complete access to the internal bodyfor cleaning operations-set of closing screws for the lid, in order to avoid theunintended access to the internal movable parts and to guarantee thehigher standard of safety- possibility of setting the total suction time and of its partitionbetween virgin and regrind (as percentage) and of the number of shiftingcycles between the two materialsworking parameters can be set on the local keypad (not included) or on the Easy3/Easy3+control
	PROP.VALVE Ø 40mm HT S5x+HOSE+PROBE	3	0	VP406 PROPORTIONAL VALVE Ø 40mm HT S5x 1,000 AL07 SINGLE PIPE SUCTION PROBE Ø40 L=800mm 1,000 AL08 ANTISTATIC FLEXIBLE HOSE Ø 40mm L=3m 1,000	Proportional valve with material connections 40mm to be installed onthe receiver inlet to manage the automatic loading of two materials indifferent percentages, typically virgin and regrind material. The main characteristics of the valve aresuitable to be installed on the single phase hopper loader of theS series, with 230 V command to commute from one material to the other-version for high temperature (HT)- removable back lid for the complete access to the internal bodyfor cleaning operations- set of closing screws for the lid, in order to avoid theunintended access to the internal movable parts and to guarantee thehigher standard of safety- possibility of setting the total suction time and of its partitionbetween virgin and regrind (as percentage) and of the number of shiftingcycles between the two materialsworking parameters can be set from the keypad (not included). We offer this equipment,

40mm, L=3 meters - Single-pipe suction probe Ø 40mm		complete with: - Antistatic flexible hose Ø 40mm, L=3 meters - Single-pipe suction probe Ø 40mm
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