

Discription	Supplier/Manufacturer	Brand name	Listing	Tag nr
Heat Pump compressors	Copeland	D6DJ5-400X	CE	Compressor 1 Compressor 2
Heat Exchangers	Alfa Laval	Alfa laval	CE	Multiple, Alur Equipment 101125.xlsx
Separator 407	Alfa Laval	WSPX 407	CE	RT-sep, K2A-sep, K2B-sep
Process Vessels	Zetterströms Rostfria	K2,K3,K4	U-1A,ASME/PED	K2,K3,K4
Meetering Pump	IWAKI	LK-F57S6T	CE	P47
Dosage Pump	Grundfos	Alldos DME-150-4AR-PP	CE	P44
Vacuumpump x 2	Busch	LX0055A, RA 0100 F 5A3	CE	P50, P51
Mix pump x 2 (K2)	Zander & Ingeström	Apex TC 50-160	CE	MP2
Mix pump ATEX x 2 (K3)	Zander & Ingeström	Apex TC 50-160	CE	MP3
Mix pump ATEX x 2 (K4)	Zander & Ingeström	Ansimag Ki50160	CE	MP4
Methanol pump	Zander & Ingeström	Apex TC 50-160	CE	P49
Catalyst pump	Zander & Ingeström	Sandpiper S1FB1SIWABS600	CE	P40
Deactivation pump	Zander & Ingeström	Sandpiper PB1/4	CE	P48
Sludge pump	Zander & Ingeström	Sandpiper S05B2C2TCBS600	CE	P45
Circ. Pumps	Grundfos	CR15-4/CR45-2, UPS 50-160	CE	P5, P4
Biodiesel Filter	CC-Jensen	CC-Jensen	CE	AFT
Valves	GEMÜ	GEMÜ	CE	Multiple, Alur Equipment 101125.xlsx
Controller valve heatsystem	Oventrop	Hydrocontrol R	CE	V152, V138, V136, V132, V134
Operating water valve	Burkert	6213	CE	V31, V31B.(A)
Electrical Cabinet	Elkapsling AB (SWE)	ELKAPSLING (USE)	UL	
Load Cells	Revere	Revere Transducer ACB	CE	LS_K4, LS_K5,LS_K3, LS_K2
PLC	Mitsubichi	Mitsubichi 06035	UL	Display E1101
Coriolis meeter	Krohne	Optimass 1300C	CE/UL Recognized	CE1
Frequency Conv.	Mitsubichi	FR-F740	UL	U(nr)
Motor curcuit breaker	Telemecanique	GV2ME	UL/CSA/GL	Electrical Cabinet
Contactora	Telemecanique	LC1, LCD1	UL/CSA/GL	Electrical Cabinet
Switch disconnectora	Telemecanique	VCF5	UL/CSA/GL	Electrical Cabinet
Soft starter	Telemecanique	ATS48D75Y	UL/CSA/GL	E1, E2
Terminal blocks	Telemecanique	AB1RRN	UL/CSA/GL	see related catalog
Pulse Isolator	PR Electronics	5202B/5225A	UL/CE	LX1,LX2,LX3
EX Repeater	PR Electronics	5104B	UL	PX1,PX2
EX Programable transmitter	PR Electronics	5131B	EX/CE	TX1,TX2
Curcuit breaker	Merlin Gerin	C60N	CE	Electrical Cabinet
G4 Weight indicator	Vishay Nobel	G4-RM-0-2-2-0-V	UL	WST (G4)
Plug in relay	Telemecanique	RXM2AB1BD	UL	Electrical Cabinet
SMS Tranciever	SLK	SLK V3	UL	SLK modem
Transport pumps	Zander & Ingeström	475	UL	TP9
Transformer	Dantrafo A/S	2kVA 480V 50-60Hz	UL	T01, T02
Universal frequenz.converter (RPM)	Pepperl + Fuchs	KFD2-UFC-1.D	IEC	ST1,ST2.(A)
Voltage measurment relays	Telemecanique	RM4UA31MV	UL	EA1
Zener barriers	Cooper	SB0015	CE	Electrical Cabinet (Blue)
Omron Power supply	Omron	S8PE	UL	UE1
Cables	xxxxxxx	xxxxxxx	UL/CE	see related catalog
Agitator	Mamec OY	HPHT 2/290	CE	Agitator K4, Agitator K3
Field bus IO	Crevis	Crevis	CE	
Flow meter	Kobold	DRG	CE	FS K2A-sep, FS K2B-sep, FS RT-sep
Touch screen	Mitsubishi		CE	Display E1101
Air regulator	Festo			see related catalog
Board Digital Input,	Beijer	ST32	CE	DI1, DI2
Board Digital Output,	Beijer	ST16	CE	RK1, RK2
Relay	Schneider	RXM4AB2P7	CE	R301,R302
Relay	Schneider	RXM4AB2BD	CE	R303,R04,R305
Vibration Signal Conditioner	PRO	MNX10020/SC200	CE	VT1, VT2.(A)
Vibration Sensor	CTC	AC102-1A	CE	VIB RT, VIB K2A, VIB K2B
230 V output	GE Consumer & Industrial		CE	X01
Fan electrical cabinet	Fandis	FPF15KR230BE-110	CE	Electrical Cabinet
Pressure transmitters				PT_K2,PT_K3,PT_K4, PT:102B, PT:102A, PT:102
Methanol pump	Zander & Ingeström	Apex TC 50-160	CE	P49
Festo nod	Festo	Terminal CPX	CE	Air Cabinet

Air block valve	Festo	32 MPA	CE	P40x, P43x, P43x, P45A, P45b.(A)
Expansion vessel	Altech		CE	T8, T9
Cooling Accumulator	Strömsnäspannan	TS 750 S	CE	T7A, T7B
Static mixer	Kenics		CE	MK2,MK3,MK4
Process analog manometer	Nuova Fima	MGS 10	CE	x
Fan	Alfa Laval	BDM 632	CE	M106A,M106B
Ethernet switch	Weidmuller	IE-SW8-ECO	CE	Electrical Cabinet
Guards to compressor	Johnson Controls	A19, P77, P78	CE	High, Oil, Low, Pressostat - guard
Steam system				see related catalog
Bursting disc	Marston		CE	V28,V528,V628
Level sensors	Krohne	Optiswitch	CE	LV1T5A, LV1T5B, LV2T5B, LV2T5B, LV10, LV11, LV12, LVK3A, LVK3B, LVK4B, LVK4A, LVT6, LVT4A, LVT4B