

BARSOO APPROVED VENDOR LIST

(Foreign Companies)

2024-2025



	Document Title: Approved Vendor List	
	Document No.: 30-A001-03	
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Approved vendor list	30-A001-03

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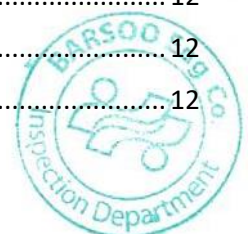
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Mechanical

Vendor	Remark	Country
Annular cooler		
Kobe steel	--	JAPAN
Metso	--	FINLAND
Voestalpine	--	AUSTRIA
Ball mill		
Koppers	--	GERMANY
Metso	--	FINLAND
Thyssen krupp	--	GERMANY
Balling Discs		
Outotec	--	EU/SOUTH AFRICA
Bearing		
FAG	--	GERMANY
NACHI	--	JAPAN
NTN	--	JAPAN
SKF	--	GERMANY
Toyo	--	JAPAN
Belt (ST/EP)		
CONTITECH	--	GERMANY
Dunlop	--	NETHERLAND
Kauman	--	SPAIN
Belt Scale, Load Cell, Weigh Belt Feeder, Loss- In Weight Feeder		
Chronos Ric hardson Ltd	--	UK
Dosatec	--	SWITZERLAND
FMS Systems AG	--	SWITZERLAND
Hasler	--	FRANCE
Milltronics	--	GERMANY
Precia Molen	--	FRANCE
Scaim	--	SWITZERLAND
Schenck Process	--	GERMANY
Thermon Ramsey	--	GERMANY
Vidmar	--	SPAIN FRANCE
Belt (said wall)		
CONTITECH	--	GERMANY
Dunlop	--	NETHERLAND
Kauman	--	SPAIN
Combined (stacker& reclaimr)		
Dalian SDA Heavy Industries Co	--	CHINA
FLSmidth	--	GERMANY
SANDVIK	--	GERMANY
Schade	--	GERMANY



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Tenova-Takraf	--	GERMANY/ITALY
Thysen krupp	--	GERMANY
Wagon Tippler		
Dalian SDA Heavy Industries Co	--	CHINA
KONE	--	FINLAND
Metso Minerals	--	SWEDEN
SANDVIK	--	GERMANY
Schade	--	GERMANY
Tenova-takraf	--	GERMANY/ITALY
Crane (More than 100 Ton & A6,M6)		
DANIELI	--	ITALY
KRANBAU KOTHEN	--	GERMANY
STAHL	--	GERMANY
Crane (Hoist & Components)		
CATERPILAR	--	USA
DEMEGA	--	GERMANY
KONE	--	FINLAND
SWF	--	GERMANY
Dumper Truck		
GEDA	--	GERMANY
KOMATSU	--	JAPAN
LIEBHERR	--	ITALY
Elevator Rack and Pinion		
Saltiac	--	SPAIN
SCANCLIMBER	--	FINLAND
STROS	--	CZECH
Torgar	--	SPAIN
Flat deck truck		
Benz	--	GERMANY
CATERPILAR	--	USA
Iveco	--	ITALY
Volvo	--	SWEDEN
Fork lift		
CATERPILAR	--	USA
KOMATSU	--	JAPAN
LIEBHERR	--	ITALY
Front wheel loader with special hot package for slag		
KOMATSU	--	JAPAN
LIEBHERR	--	ITALY
Gear box		
Benzler	--	GERMANY
Bonfiglioli	--	ITALY





Elecon	--	INDIA
Flender	--	GERMANY
PIV	--	GERMANY
Radicon	--	UK
SEW	--	GERMANY
Grate Bars		
Outotec	--	EU/SOUTH KOREA/ TURKEY
Great machine		
Kobe steel	--	JAPAN
Metso	--	FINLAND
Voestalpine	--	AUSTRIA
HPGR		
Koppern	--	GERMANY
Thyssen krupp	--	GERMANY
Indur. Machine Gear Rims		
Outotec	--	EU / SOUTH KOREA
Indur. Machine Structure		
Outotec	--	EU/ TURKEY
Lubrication System		
Assalub S.A	--	GERMANY
Delimon Lincoln	--	GERMANY
GmbH Woerner	--	GERMANY
Turthill	--	SWEDEN
Magnetic lifting Beam		
Raoul-Lenoir	--	FRANCE
SGM	--	ITALY
Magnetic Separator		
DF	--	SPAIN
Erize	--	GERMANY
Mixer		
Eirstch	--	GERMANY
Huepp Zettl	--	GERMANY
Koppern	--	E.U (GERMANY)
Loedige Ava	--	GERMANY
Mobil crane		
Cato	--	USA
Hot Briquetting System of DRI		
Koppern	--	GERMANY
Needle gate		
IFE-aufbereitungstechnik	--	AUSTRIA





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Pallet Cars		
Outotec	--	SOUTH KOREA
Pillow block		
BEKON	--	GERMANY
MAV	--	ITALY
Pressure & Running Roller for Pallet Cars		
FAG Schaeffler KG	--	GERMANY
Faro Industrial	--	ITALY
Pulley /Drum-Roller		
RULMECA	--	ITALY
Reciprocating Conveyor, Wide Belt Conveyor		
Binder	--	AUSTRIA
IEM	--	GERMANY
Metal 7	--	CANADA
Sandvik	--	SWEDEN
Stampfer	--	GERMANY
TAIM-TFG	--	SPAIN
Roller Screens		
Abacus	--	CANADA
Aquamc	--	BRAZIL
Joest	--	GERMANY
Metal 7	--	CANADA
Outotec	--	GERMANY
Technometal	--	BRAZIL
Rotary kiln		
Kobe steel	--	JAPAN
Metso	--	FINLAND
Voestalpine	--	AUSTRIA
Skid loader		
Bob cat	--	USA
Spring		
Eibach	--	GERMANY
Spray nozzles		
Lechler	--	GERMANY
Thickener		
Dorr & Oliver	--	UK/CANADA
Trailer		
Morello	--	Germany
Vertical mill		
Kopperrn	--	GERMANY
Metso	--	FINLAND



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Thyssen krupp	--	GERMANY
Vibration/screen feeder		
IFE-auf bereitungs technik	--	AUSTRIA
Metso Minerals	--	SWEDEN
MONGENSEN	--	SWEDEN
Shenck	--	GERMANY
Thyssen krupp	--	GERMANY
Venanzitti	--	ITALY
Vibroprocess	--	ITALY
Wear Resistance Plate		
Dillidur	--	GERMANY
Durostat	--	AUSTRIA
Hardox	--	SWEDEN
Quard	--	SWEDEN
Rockstar	--	INDIA
Ruukki	--	WEST EU
Sidur	--	SLOVENIA
Voestalpine	--	AUSTRIA

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Electrical

Vendor	Remark	Country
AC UPS		
BORRI	--	ITALY
C.E.G ELECTRONICA INDUSTRIALE	--	ITALY
CHLORIDE	--	FRANCE
EATON	--	USA
LEVER	--	ITALY
SAFT/NIFE (SAFT POWER SYSTEM)	--	FRANCE
SCHNEIDER GROUP	--	FRANCE
SIEMENS	--	GERMANY
SOCOMEK	--	FRANCE
Air Circuit Breaker		
ABB	--	WEST EU
SIEMENS	--	WEST EU
SCHNEIDER	--	FRANCE
LEGRAND	--	FRANCE
Auxiliary Relay & Contactors		
ABB GROUP	--	WEST EU
AEG	--	GERMANY
ARTECHE	--	SPAIN
EATON	--	USA/IRELAND
FINDER	--	ITALY
LEGRAND	--	FRANCE
OMRON	--	JAPAN
PHOENIX	--	GERMANY
SCHNEIDER GROUP	--	WEST EU
SIEMENS GROUP	--	WEST EU
THYTRONIC	--	ITALY
WEIDMULLER	--	GERMANY
Battery		
ALCADA	--	SWEDEN
CHLORIDE	--	FRANCE
SAFT	--	FRANCE / SWEDEN
VARTA	--	FRANCE / GERMANY
Bus Duct		
EAE	--	Turkey
EPE	--	MALASYIA
Cable Gland		
ATX	--	FRANCE
BICC	--	UK
CO.SI.ME	--	ITALY



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HAWKE	--	UK
OSCG	--	KOREA
ROSS ELECTRIC	--	UK
WAROM	--	CHINA
Cable Termination Kit & Joint		
3M	--	UK/IRLAND
NEXAN/ALCATEL	--	FRANCE
RAYCHEM	--	GERMANY
SIEMENS	--	GERMANY
CCTV System & Camera		
AXIS	--	SWEDEN
BOSCH	--	GERMANY
JVC	--	JAPAN
MICROTEK	--	ITALY
NEC	--	JAPAN
PANASONIC	--	JAPAN/MALASYIA
PHILIPS	--	NEDERLAND
SANYO	--	JAPAN
SIEMENS	--	GERMANY
SONY	--	JAPAN
SYNECTIC SYSTEM GROUP LTD	--	UK
Computer (Industrial)		
ADVANTECH	--	TAIWAN
ASUS	--	TAIWAN
DELL	--	USA
HP	--	EUROPE /JAPAN
SIEMENS	--	GERMANY
CT's & PT's (MV)		
ABB	--	SWEDEN
AEG	--	GERMANY
ALCE	--	TURKEY
PFIFFNER	--	SWITZERLAND
SIEMENS	--	GERMANY
CT Trans		
ABB	--	SWEDEN
ALCE	--	TURKEY
SIEMENS	--	GERMANY
Transformer Component (TAPCHANGER)		
MR	--	GERMANY
DC UPS (Battery Charger)		
ALCAD	--	SWEDEN
C.E.G ELECTRONICA INDUSTRIALE	--	ITALY
SAFT POWER SYSTEM	--	FRANCE



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SCHNEIDER GROUP	--	FRANCE
SIEMENS	--	GERMANY
SOCOMECH	--	FRANCE
TOSHIBA CORPORATION	--	JAPAN
Dicrepency Switch & Semaphor		
CEWE	--	ITALY
COMETRIC	--	ITALY
ENTRELEC	--	FRANCE
FUJI	--	JAPAN
Diesel Generation		
CATERPILLAR	--	UK
CUMMINS	--	UK
DEUTZ ENERGY (MWM)	--	GERMANY
mitsubishi heavy industrial	--	JAPAN
MTU	--	GERMANY
PERKINS	--	UK
SIEMENS	--	GERMANY
STAMFORD	--	UK
VOLVO PENTA	--	SWEDEN
Disconnector & Earthing Switch		
ABB	--	SWEDEN
Schneider	--	FRANCE
SIEMENS	--	GERMANY
Earthing & Lightning Material		
HELITA	--	FRANCE
INDELEC	--	FRANCE
PARATONNERRES	--	FRANCE
Electrical Heat Tracing		
BARTEC	--	GERMANY
ELECTROMATCH	--	NEDERLAND
ELTHERM	--	GERMANY
HEAT TRACE Ltd	--	UK
ROSS ELECTRIC	--	UK
SIGMA	--	GERMANY
STORK/COOPER HEAT	--	NEDERLAND/UK
THERMON	--	UK
TYCO ELEC. RAYCHEM	--	GERMANY
Electro Motor LV & MV		
ABB	--	GERMANY
SIEMENS	--	GERMANY
VEM	--	GERMANY
WEG	--	BRAZIL



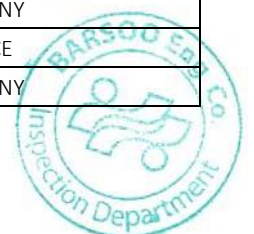
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Explosion Proof & Industrial Junction & Terminal Box & Local Control Box		
ATX	--	FRANCE
SCAME	--	ITALY
STAHL	--	GERMANY
Fire Alarm & Detector System		
ABB	--	FINLAND
APOLLO	--	UK
CROWCON	--	UK
HOCHIKI	--	JAPAN
HONEYWELL	--	USA/EU
MINIMAX	--	GERMANY
NITTAN CO LDT	--	JAPAN
SICK-MAIHAK	--	GERMANY
SIEMENS	--	GERMANY
ZITON	--	UK
Fire Stop		
AF SYSTEM	--	ITALY
HILTI	--	GERMANY
Furnace Transformer		
ABB	--	GERMANY
SGB	--	GERMANY
SIEMENS	--	GERMANY
TAMINI	--	ITALY
Intercom & Paging		
ABB	--	GERMANY
INDUSTRONIC	--	GERMANY
NEUMANN	--	GERMANY
PANASONIC	--	JAPAN
Quantum	--	USA
Siemens	--	GERMANY
Lightning Arrester		
TRIDELTA	--	GERMANY
TYCO	--	IRLAND
LV Capacitors		
BUKAT	--	ITALY
FRAKO	--	GERMANY
LIFASA	--	SPAIN
SIEMENS	--	GERMANY
SOCOMEK	--	FRANCE
M.V. Switchgear (GIS)		
ABB	--	GERMANY
SIEMENS	--	GERMANY





MCB		
ABB	--	GERMANY
EATON	--	USA/IRELAND
ETI	--	SLOVENIA/POLAND
F&G	--	OSTERREICH
LEGRAND	--	FRANCE
SCHERACK(MOELLER)	--	OSTERREICH
SCHNEIDER	--	FRANCE
SIEMENS	--	GERMANY
MCCB		
ABB	--	GERMANY
EATON	--	USA/IRELAND
LEGRAND	--	FRANCE
SCHNEIDER (NON-Easy Pact)	--	FRANCE
SIEMENS	--	GERMANY
Meter's		
CONTREL	--	ITALY
FERRER	--	ITALY
IME	--	ITALY
ISKRA	--	SLOVENIA
MITSUBISHI	--	JAPAN
OMRON	--	JAPAN
SCHNEIDER	--	FRANCE
SIEMENS	--	GERMANY
WEIDMULLER	--	GERMANY
Monitor		
ASUS	--	TAIWAN
HP	--	EUROPE
LG	--	KOREA
SAMSUNG	--	KOREA
MV Capacitors		
BUKAT	--	ITALY
FRAKO	--	GERMANY
LIFASA	--	SPAIN
SIEMENS	--	GERMANY
MV Circuit Breaker (Vacuum & SF6)		
ABB	--	GERMANY
SCHNEIDER	--	FRANCE
SIEMENS	--	GERMANY
MV Fuse		
ABB	--	GERMANY
LEGRAND	--	FRANCE
SIBA	--	GERMANY





SIEMENS	--	GERMANY
PLC Component		
ABB	--	EU WEST
EMERSON P.M	--	FRANCE
HONEY WELL	--	GERMANY
SIEMENS	--	GERMANY
YOKOGAWA	--	JAPAN
Power & Distribution Transformer		
ABB TRANSFO	--	FINLAND/GERMANY
AEG	--	GERMANY
AREVA/ALSTON	--	FRANCE
BEST TRANS	--	Turkey
BRUSH TRANSFORMER	--	UK
FUJI ELECTRIC CO	--	JAPAN
HITACHI	--	JAPAN
HYUNDAI HEAVY INDUSTRIES	--	KOREA
MITSUBISHI	--	JAPAN
PAUWELS	--	BELGIUM
SCHNEIDER GROUP	--	FRANCE
SIEMENS	--	GERMANY
TECO WESTINGHOUSE	--	GERMANY
TOSHIBA CORPORATION	--	JAPAN
VA TECH ELIN	--	AUSTRIA
Printer		
EPSON	--	GERMANY/UK
HP	--	WEST EU
KODAK	--	JAPAN
LG	--	KOREA
SAMSUNG	--	KOREA
SHARP	--	JAPAN
Protection Relay		
ABB	--	WEST EU
MICOM	--	FRANCE
OMRON	--	JAPAN
SCHNEIDER	--	FRANCE
SIEMENS	--	GERMANY
THYTRONIC	--	ITALY
Reactor & Filter (Air Core & Iron Core)		
FARAKO	--	GERMANY
LIFASA	--	SPAIN
Regulator (Capacitor)		
FRAKO	--	GERMANY
LIFASA	--	SPAIN





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LOVATO	--	ITALY
Selector Switch		
BREMAS	--	ITALY
SCHNEIDER(TELE)	--	FRANCE
SIEMENS	--	GERMANY
TRS	--	ITALY
Signal & Push Button		
SCHNEIDER (TELEMECANIQUE)	--	FRANCE
Split Unit		
LG	--	KOREA
mitsubishi	--	JAPAN
O GENERAL	--	JAPAN
SAMSUNG	--	KOREA
Surge Arrester		
HELITA	--	FRANCE
INDELEC	--	FRANCE
SVC/Statcom		
ABB	--	ITALY
NIDEC	--	ITALY
SIEMENS	--	GERMANY
Tap Changer		
MR	--	GERMANY
Telephone System		
ALCATEL	--	FRANCE
ERICSSON	--	FRANCE
NEC GROUP	--	JAPAN
PANASONIC	--	JAPAN
S.A EQUIPMENT	--	UK
SIEMENS	--	GERMANY
ZITEL LIMITED	--	UK
Vacuum Contactor		
ABB	--	GERMANY
SCHNEIDER	--	FRANCE
SIEMENS	--	GERMANY
Variable Frequency Drive/Soft Starter		
ABB	--	GERMANY
CG EMOTRON	--	SWEDEN
EMOTRON	--	SWEDEN
LENZE	--	GERMANY
MITSUBISHI	--	JAPAN
OMRON	--	JAPAN
SCHNEIDER	--	FRANCE



SIEMENS	--	GERMANY
SIEMENS	--	GERMANY
VACON	--	FINLAND
Vibration Monitor		
BENTLY NEVADA	--	USA
EMERSON	--	UK
HOLTHAUSEN	--	GERMANY
SCHENCK	--	GERMANY



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INSTRUMENT, AUTOMATION & NETWORK

Vendor	Remark	Country
Analyzer		
A.M.S	--	USA
ABB	--	ITALY/GERMANY
AGA EDEL GAS Gmbh	--	GERMANY
EMERSON	--	UK/France
ENDRESS & HAUSER	--	GERMANY
GALVANIC	--	USA
SERVOMEX	--	UK
SICK	--	GERMANY
SIEMENS	--	GERMANY
YOKOGAWA	--	JAPAN
Control Valve		
ARCA	--	GERMANY
ARFLU	--	SPAIN
BARY	--	UK
EBRO	--	GERMANY
FISHER	--	USA
FLOWSERVE	--	USA/ GERMANY
GF	--	SWITZERLAND
SAMSON	--	SWEDEN/ GERMANY
TALIS VALVE	--	SPAIN
VALMAC	--	KOREA
VALVITALIA	--	ITALY
Safety Valves		
ARCA	--	GERMANY
FLOWSERVE	--	GERMANY
SAMSON	--	SWEDEN
Pneumatic Valves		
CAMOZZI	--	ITALY
FOSSA	--	ITALY
MECMAN	--	GERMANY
NORGEN	--	GERMANY
PARKER	--	GERMANY
REX ROTH	--	GERMANY
Electrical Actuator		
AUMA	--	GERMANY
AUTOMATIC	--	GERMANY
BRAY CONTROLS	--	UK
EMERSON PROCESS MANAGEMENT(BETIS)	--	CANADA/UK
EUBA	--	GERMANY
HAYDAC	--	ITALY





LIMITORQUE	--	USA
METSO FLOW CONTROL	--	FINLAND
MIKROPOL	--	GERMANY
ROTORK	--	UK
Level Gauge (Glass)		
BONETTI	--	ITALY/WEST
MAGNETROL	--	USA/WEST EU
TOKYO KEISO	--	JAPAN
WIKA	--	GERMANY
Level Gauge (Magnetic)		
BONETTI	--	ITALY/WEST
KOBOLD	--	WEST EU
KROHNE	--	GERMANY/WEST EU
MAGNETROL	--	USA/WEST EU
WIKA	--	GERMANY
Level Switch		
ABB	--	WEST EU
DELTA CONTROLS LIMITED	--	UK
ENDRESS & HAUSER	--	GERMANY/WEST EU
IFM	--	GERMANY
JUCKER	--	UK/WEST EU
KOBOLD	--	WEST EU
KROHNE	--	GERMANY/WEST EU
MAGNETROL	--	USA/WEST EU
SIEMENS	--	GERMANY/WEST EU
VEGA	--	GERMANY/WEST EU
WIKA	--	GERMANY
Level Transmitter Radioactive Type		
ABB	--	WEST EU
BERTHOLD	--	GERMANY/WEST EU
ENDRESS & HAUSER	--	GERMANY/WEST EU
MOTOYAMA	--	JAPAN
PANAMETRICS	--	JAPAN/WEST EU
SIEMENS	--	GERMANY/WEST EU
Level Transmitter Displacer, Float & Capacitive Type		
ABB	--	UK
BURKET	--	GERMANY
DELTA CONTROL	--	UK
DRESSER (MASONEILAN)	--	UK
EMERSON P.M	--	FRANCE
ENDRESS & HAUSER	--	UK/GERMANY
FOXBORO ECKARDT	--	GERMANY
HONEY WELL CONTROL	--	GERMANY





KROHNE	--	GERMANY
MAGNETROL	--	USA/WEST EU
ROSEMONT	--	SWEDEN/WEST EU
SIEMENS	--	GERMANY
YAMATAKE	--	JAPAN
Level Transmitter Radar, Ultrasonic, Microwave Type		
ABB	--	WEST EU
ENDRESS & HAUSER	--	GERMANY/WEST EU
HONEY WELL	--	NETHERLANDS/WEST EU
KROHNE	--	GERMANY/WEST EU
MAGNETROL	--	USA/WEST EU
ROSEMONT	--	SWEDEN/WEST EU
SIEMENS	--	GERMANY/WEST EU
VEGA	--	GERMANY/WEST EU
Limit Switch (Position, Pull Rope & ...)		
ABB	--	EUROPE
ALLEN BRADLEY	--	GERMANY
IFM	--	GERMANY
KIEPE	--	GERMANY
LEMONS	--	GERMANY
SIEMENS	--	GERMANY
SQUARED	--	SWITZERLAND
TELEMECANIQUE	--	FRANCE
Load Cell		
DOSATEC	--	SWITZERLAND
FMS SYSTEMS AG	--	SWITZERLAND
HASLER	--	FRANCE
PRECIA MOLEN	--	FRANCE
SCAIM	--	SWITZERLAND
SCHENK	--	GERMANY
THERMON RAMSEY	--	GERMANY
Network & Ethernet Switch		
3COM	--	UK/USA
ABB	--	EUROPE
CISCO	--	UK/USA
D-LINK	--	USA
HIRSCHMANN	--	GERMANY
HP	--	EUROPE /JAPAN
NEC	--	JAPAN
SIEMENS	--	GERMANY
WESTERMO TELEINDUSTRI AB	--	SWEDEN
Positioner		
ABB	--	EUROPE



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EMERSON	--	JAPAN/WEST EU
HONEYWELL	--	GERMANY
METSO FLOW CONTROL	--	FINLAND
ROSEMONT	--	US/WEST EU
SAMSON	--	GERMANY
SIEMENS	--	GERMANY
YOKOGAWA	--	JAPAN
Pressure & Differential Pressure Transmitter		
ABB	--	SWEDEN/GERMANY
EMERSON PROCESS MANAGEMENT(BETIS)	--	CANADA/UK
ENDRESS & HAUSER	--	GERMANY
FOXBRO ECKARDT(INVENSYS)	--	GERMANY
FUJI	--	JAPAN
HONEY WELL	--	NETHERLANDS/WEST EU
IFM	--	GERMANY
ROSEMONT	--	USA/WEST EU
SIEMENS	--	GERMANY
YOKOGAWA	--	JAPAN
Pressure & Temp Switch		
ABB	--	ITALY
DANFOSS	--	UK
DELTA CONTROLS LIMITED	--	UK
ENDRESS & HAUSER	--	GERMANY/WEST EU
IFM	--	GERMANY
ROSEMONT	--	USA/WEST EU
SIEMENS	--	GERMANY/WEST EU
WIKA	--	GERMANY
Pressure & Temperature Gauge		
BOURDON	--	FRANCE
DELTA CONTROLS LIMITED	--	UK
WIKA	--	GERMANY
Pulse Encoder		
LEINE LINDE	--	SWEDEN
PEPPERL&FUCHS	--	GERMANY
Solenoid Valve		
ALEXANDER CONTROLS Ltd	--	UK
ALPHA	--	ITALY
BOSCH	--	GERMANY
BURKERT	--	GERMANY
EMERSON PROCESS MANAGEMENT	--	NETHERLAND
FESTO	--	GERMANY
METSO FLOW CONTROL	--	GERMANY
MULLER	--	GERMANY





PARKER	--	UK/JAPAN
SCHNEIDER ELECTRIC	--	FRANCE
THOMPSON VALVE	--	UK
Temperature Transmitter		
ABB	--	SWEDEN/GERMANY
BAUMER (BOURDON HAENNI)	--	FRANCE
EMERSON PROCESS MANAGEMENT(BETIS)	--	CANADA/UK
ENDRESS & HAUSER	--	GERMANY
FOXBRO ECKARDT(INVENSYS)	--	GERMANY
FUJI	--	JAPAN
HONEY WELL	--	NETHERLANDS/WEST EU
ROSEMONT	--	US/WEST EU
SIEMENS	--	GERMANY
WIKA	--	GERMANY
YOKOGAWA	--	JAPAN
Thermowell & Temperature Elements		
ABB	--	ITALY
AMETEK (SOLARTRON ISA)	--	UK
BAUMER (BOURDON HAENNI)	--	FRANCE
DANFOSS	--	UK
ENDRESS & HAUSER	--	GERMANY/WEST EU
FOXBRO ECKARDT(INVENSYS)	--	GERMANY
IFM	--	GERMANY
OKAZAKI MANUFACTURE CO	--	JAPAN
SIEMENS	--	GERMANY/WEST EU
WIKA	--	GERMANY
Ultrasonic & Magnetic Flowmeter		
ABB	--	SWEDEN/GERMANY
DANFOSS	--	GERMANY
ENDRESS & HAUSER	--	GERMANY
FOXBRO ECKARDT(INVENSYS)	--	GERMANY
KROHNE	--	GERMANY
ROSEMONT	--	USA/WEST EU
SIEMENS	--	GERMANY
YOKOGAWA	--	JAPAN
Weighing System		
JOST	--	GERMANY
METSO	--	SWEDEN
PFISTER	--	GERMANY
PRECIA MOLEN	--	FRANCE
RAMSEY	--	ITALY
SCHENCK/HBM	--	GERMANY
SIEMENS	--	GERMANY



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Utility

Vendor	Remark	Country
Airend Blower		
ACOVENT	--	ITALY
AERZENE	--	GERMANY
AERZENER	--	GERMANY
BOLDOROCHI	--	ITALY
C.C. BLOWER/CBI	--	ITALY
COBE	--	JAPAN
Deresser	--	UK
GRUBER	--	SPAIN
HIBON	--	FRANCE
Kubicek	--	CZECH REPUBLIC
OMS GROUP/HDF	--	ITALY
ROBUSCHI	--	ITALY
ROOTS	--	UK
SAVIO	--	ITALY
Air Separation Plant		
Air Liquide	--	FRANCE
Linde	--	USA
Siad	--	GERMANY
Bag filter and component		
Boldorochi	--	ITALY
Elex	--	SWITZERLAND
Intensive Filter	--	GERMANY
Bottom seal mist eliminator		
Burgess manning	--	UK
Herco	--	GERMANY
Burner		
Comtech	--	SWEDEN
Eclipse	--	GERMANY
FCT	--	AUSTRALIA
Henning	--	GERMANY
KSL	--	SWEDEN
NFK	--	JAPAN
Pilard	--	FRANCE
Cartridge Filter Housing		
FLUYTEC	--	SPAIN
HARMSCO	--	USA
PALL	--	USA
SHELCO	--	USA OR WESTERN EUROPE



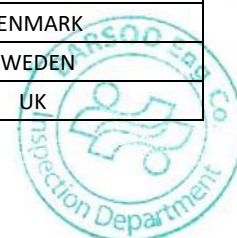


Cartridge Filter Housing		
FLUYTEC	--	SPAIN
HARMSCO	--	USA
PALL	--	USA
SHELCO	--	USA OR WESTERN EUROPE
Clarifier Mechanism		
Degremont	--	FRANCE
Dorr Oliver	--	GERMANY
Savi	--	ITALY
Compressed Air Units		
GEA	--	UK
Kobe	--	JAPAN
Siad	--	ITALY
Cooling tower		
Cenk	--	TURKEY
Ilmed	--	ITALY
Scam	--	ITALY
Spig	--	ITALY
DAF		
DEGREMONT	--	FRANCE
KWI	--	AUSTRIA
LEOPOLD	--	USA
VEOLIA	--	FRANCE OR WESTERN EUROPE
Deluge Valve		
Fire Guard	--	UK
Grove	--	ITALY
Hd Fire	--	INDIA
Mini Max	--	GERMANY
Safety Hi-Tech	--	ITALY
Viking	--	USA
Dosing Units		
ALDOS	--	UK
ITC	--	SPAIN
LEWA	--	GERMANY
Milton Roy	--	EU
PROMINENT	--	GERMANY
Drainage Pumps (Submersible)		
EBARA	--	ITALY
Grundfos	--	DENMARK
LOWARA	--	ITALY
TURO	--	ITALY





Dust Discharge and Conveying system		
Bevcon	--	ASTURALIA
Keymas	--	UK
Nol-tec	--	ITALY
Procome/danieli	--	ITALY
Energy Recovery		
ERI	--	USA
FEDCO	--	USA
KSB	--	GERMANY
SULZER	--	SWITZERLAND
ESP (electrostatic precipitator)		
Elex	--	SWITZERLAND
Flsmitch	--	DENMARK
Fire Fighting Co2 system		
Kidde	--	USA
Minimax	--	GERMANY
Notifire	--	USA
Fire Fighting Pump		
Armstrang	--	NETHERLAND
Grundfos	--	DENMARK
KSB	--	GERMANY
Nebras	--	NETHERLAND
Patterson	--	IRLAND
Wartsila	--	FINLAND
Fire Fighting Sprinkler/spray system		
Kidde	--	USA
Minimax	--	GERMANY
Notifire	--	USA
General Pumps		
ANDRITZ	--	AUSTRIA
DUECHTING	--	GERMANY
GRUNDFOS	--	DENMARK
KSB	--	GERMANY
SULZER	--	SWITZERLAND
VOGEL	--	AUSTRIA
Heat Exchanger		
Alfa laval	--	FR/SWE/GE
Flowserve	--	USA
Gea	--	GERMANY
Hydac	--	UK
Sondex	--	DENMARK
Swep	--	SWEDEN
Tranter	--	UK





HVAC SPLIT UNIT / HVAC System		
L.G.	--	KOREA
Ogeneral	--	JAPAN
Hydro cyclone		
FLSmidth	--	DENMARK
Metso	--	SWEDEN
Kitchen Equipment		
Apollon	--	UK
L.G.	--	KOREA
Rivald	--	UK
Samsung	--	KOREA
Laboratory Equipment		
ARL	All Equipment	USA
Agilent	Atomic absorption / Spectrophotometer / Gas Chromatograph	USA
Eltera	Carbon/Sulfur Analyzer	GERMANY
Fritsch	Milling & Sieving Equipments	GERMANY
Hach	Spectrophotometer	USA
Herzog	All Equipment	GERMANY
Jenway	Spectrophotometer	UK
LECO	Carbon/Sulfur Analyzer	GERMANY
Mimmert	Oven / Circulating Warm Water Baths	GERMANY
Perkin Almer	Atomic Absorption / Gas Chromatograph	USA
Radwag	Balance	POLAND
Retsch	Grinding	GERMANY
Sartorius	Balance	GERMANY
Thermo Fisher Scientific	All Equipment	USA
Main and Booster Industrial Fans		
ACOVENT	--	ITALY
BOLDOROCHI	--	ITALY
C.C. BLOWER / CBI	--	ITALY
Gruber	--	SPAIN
OMS GROUP / HDF	--	ITALY
Rietz	--	GERMANY
Process, Cooling and Seal Gas Compressor		
Aerzener	--	GERMANY
Kobelco	--	JAPAN
Siemens	--	GERMANY
Purge Gas Compressor		
Aerzener	--	GERMANY
Mehrer	--	GERMANY
Neac	--	GERMANY





Neuman-Esser	--	GERMANY
Purge Gas Dryer		
Herco	--	GERMANY
Neac	--	GERMANY
Zander	--	GERMANY
PVC FITTING		
CEPEX	--	SPAIN
GF	--	SWITZERLAND
PRAHER	--	AUSTRIA
PVC Pipe		
GF	--	SWITZERLAND
TP	--	UK
Carbon Pipe		
Hebei	--	CHINA
PVC Valves		
Airovalve	--	SWITZERLAND
CEPEX	--	SPAIN
GF	--	SWITZERLAND
PRAHER	--	AUSTRIA
R.O. HP Pumps		
DUECHTING	--	GERMANY
FEDCO	--	USA
KSB	--	GERMANY
SULZER	--	SWITZERLAND
PVC Valves		
BEL	--	SPAIN
Codeline	--	USA
PROTEC	--	SPAIN
Reverse Osmosis Membranes		
Filmtec	--	USA
Hydranautics	--	USA
Koch	--	GERMANY
Toray	--	JAPAN
Seal Gas after Cooler		
Burgess manning	--	UK
Herco	--	GERMANY
Neac	--	GERMANY
Zander	--	GERMANY
Seal Gas Refrigerant Dryer		
Burgess manning	--	UK
Herco	--	GERMANY
Neac	--	GERMANY





Zander	--	GERMANY
Stainless Steel Pipe		
Bao Steel	--	CHINA
Nippon	--	JAPAN
Nssmc	--	JAPAN
Seah	--	KOREA
Tenaris	--	LUXEMBOURG
Tubacero	--	SPAIN
Slurry Pump		
Grindex	--	USA/CANADA
Haberman	--	GERMANY
Metso Mineral	--	SWEDEN
Warman	--	UK
Weir	--	UK
Slurry Valve		
Zubi	--	SPAIN
Thickener		
Metso Mineral	--	SWEDEN
Outotec	--	FINLAND
Tenova	--	ITALY
UF Membranes		
DOW	--	USA
HYDRANAUTICS	--	USA
TORAY	--	JAPAN
Valve		
Arca	--	GERMANY
Artes	--	GERMANY
Berthold	--	USA
Famat	--	SWISS
Fisher/Gulde	--	GERMANY
Flowpart	--	SWEDEN
Grove	--	ITALY
Hach Ultra	--	CANADA
Honeywell Analytics	--	USA
Interapp	--	UK
Keystone	--	UK
Kitz	--	JAPAN/SPAIN
Kizcorporation	--	JAPAN
Krohne	--	GERMANY
Ksr	--	USA
Legris	--	GERMANY
M&C Techgroup	--	GERMANY
Mannesman	--	GERMANY



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Mapag(Linde)	--	GERMANY
Orton	--	ITALY
Samson	--	GERMANY
Siemens	--	GERMANY
Sirca	--	ITALY
Tiltek	--	BELGIUM
Vaas	--	INDIA
Weka	--	SWITZERLAND
Valves and Damper		
Gruber	--	SPAIN
Wearing		
GLT	--	GERMANY
Water Pump		
Andritz	--	AUSTRIA
Caprari	--	ITALY
Duechting	--	GERMANY
Flygt	--	USA
Grundfos	--	DENMARK
Ksb	--	GERMANY
Sterling	--	AUSTRALIA
Sulzer	--	SWITZERLAND
Vogel	--	AUSTRIA
Wet Scrubber		
Elex	--	SWITZERLAND
Flsmidch	--	DENMARK

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Process

Vendor	Remark	Country
Catalyst		
Dycat	--	E.U
Sud-chemie catalyst	--	INDIA
IGG		
Fk industrieofenbau	--	EU GMBH
Reformer Tube		
Centracero, S.A	--	E.U
Kubota metal Co.	--	CANADA
Posemarre	--	GERMANY
Schmidt clemens Group	--	E.U- GERMANY
Refractory/Insulation		
Didier	--	GERMANY
Rath	--	GERMANY
RHI	--	AUSTRIA
Shinagava	--	JAPAN
Steuler	--	GERMANY
Thermal Ceramic	--	UK
Vesuvius	--	UK