

PUMPS



Sanitary centrifugal, circumferential piston, rotary lobe and twin screw pumps



SPXAPV Homogenizers, sanitary centrifugal, rotary lobe pumps



Sanitary air operated diaphragm pumps, drum and tote unloading pump systems

NETZ5CH Sanitary progressive cavity pumps

Heavy-duty peristaltic hose pump



Flexible impeller pumps

ROTO-JET PUMP High pressure central cleaning sanitation



Fruit and vegetable transfer pumps, hot oil



Sanitary drum pumps

BRAN+LUEBBE Sanitary precision metering pumps



GOULDSWATER TECHNOLOGY Multi-stage, general service and submersible a xylem brand centrifugal pumps



GRUNDFOSX In-line vertical multistage and digital dosing pumps

GOULDS PUMPS Horizontal and vertical process pumps

Positive displacement gear pump

SANDPIPER Air operated double diaphragm pumps

REPAIR PARTS













VALVES



Single seat valves, double seated mix proof and PMO valves with automation and control, over pressure and hygienic butterfly valves



Ball and butterfly valves; fittings for sanitary and pharmaceutical applications



F L O ₩ T R E N D Single seat valves, butterfly and check valves, valve repair components



Full line of sanitary ball, butterfly and check valves, relief and vacuum valves and other sanitary specialties



Sanitary diaphragm and plug valves, sampling valves and 3A pressure gauges



Industrial process ball valves up to ANSI Class 1500, full and standard port with multi-port configurations, V-ball for control applications



ANSI Class High performance and resilient seated butterfly valves for a wide range of applications, manual or automated



Globe valves ideal for steam and water flow control, Hi-flow globe control, self-op temperature control and angle seat valves



Steam specialties; traps, strainers, separators, flash recovery, pressure and temperature control valves, steam motive pumps

ACTUATORS/AUTOMATION



Pneumatic rack & pinion, skotch yoke and electric actuators and accessories for valve automation and control



Electric, on/off, modulating, quarter turn, and linear actuators



Temperature sensors and assemblies (§) pyromation including thermocouples, RTDs, PT100s, thermowells and accessories

FILTERS



Manual clean sanitary filters and strainers



Mechanical self cleaning filters, manual clean strainers and bag filters



TEKLEEN High capacity self-cleaning water filters

SANITATION



CIP (Clean In Place) automated systems, COP (Clean Out of Place) or manual cleaning systems, tunnel washers, cabinet washers



MIXERS



Shear blenders, solids/liquid blending systems



Top and side entry mixers

HEAT EXCHANGERS

SPXAPV° Sanitary plate & frame heat exchangers



TRANIER Plate, shell & plate, and prime surface heat exchangers

MECHANICAL SEALS

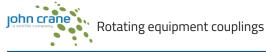


John crane ... Mechanical seals, packing and seal support systems



Air purge seals for horizontal mixers, blenders, and screw conveyors

COUPLINGS



SERVICES

Equipment repair Field service Vibration analysis Laser alignment

Flooring, coatings, tank liners Wastewater treatment Packaged systems On-site valve repair