



MICHIGAN LINE CARD



FD FLODRAULIC

***innovation
applied™***

Bringing technologies
together for a
complete solution.

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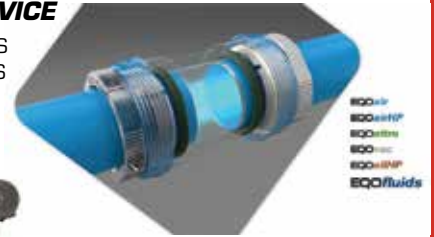
ELECTRICAL

VFD'S
HMI'S
RLC'S
SAFETY



INGERSOLL RAND / SERVICE

ROTARY SCREW COMPRESSORS
RECIPROCATING COMPRESSORS
OIL FREE COMPRESSOR
REFRIGERATED DRYERS
DESICCANT DRYERS
PARTS
SERVICE



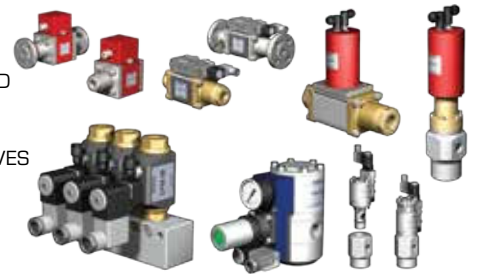
MACHINE SAFETY

IDEM SAFETY
AUTONICS



CONTROL VALVES

ZERO LEAK
EXTERNALLY CONTROLLED
DIRECT ACTING
HIGH PRESSURE VALVES
PRESSURE CONTROL VALVES
EXPLOSION PROOF



MOTION CONTROL

CIRCUIT BREAKERS
MOTOR STARTERS



COOLANT / WATER PUMPS

CENTRIFUGAL / IMMERSION
PRESSURE BOOSTING
HORIZONTAL END-SUCTION
QUICK SUCTIONING IMMERSION
SCREW
CUTTER
VORTEX
PLASTIC
AOD



ALUMINUM EXTRUSION



TRAMP OIL REMOVAL



CONVEYORS

CHIP CONVEYOR
PART CONVEYOR



FILTER CARTS



SYSTEMS

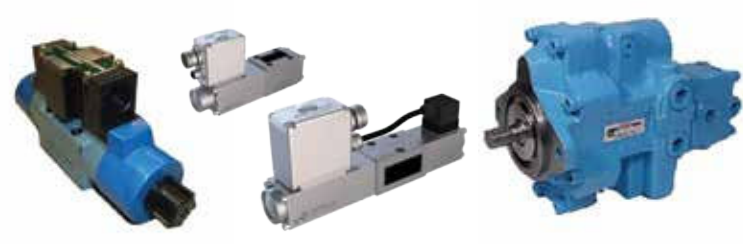
HYDRAULIC
LUBRICATION
COOLANT / FILTRATION



SMC Pneumatics



HYDRAULICS



CYLINDERS



CLAMPING / WORK HOLDING



LUBRICATION



CARTRIDGE VALVES



BALL / CHECK / FLOW CONTROL VALVES / GAUGES / FLOW METERS



MANIFOLDS



TEMPERATURE CONTROL / HEAT EXCHANGERS





GRAVITY FILTERS



MIST · SMOKE · DUST COLLECTION



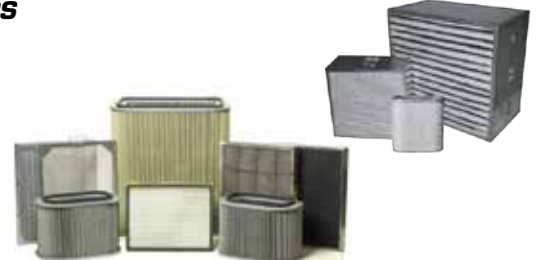
FILTER HOUSINGS

- DUPLEX ASSEMBLY
- MULTIPLEX ASSEMBLY
- STRAINERS
- SINGLE BAG
- MULTIBAG
- CARTRIDGE



OIL MIST FILTERS

- DONALDSON WSO
- ABSOLUTE
- NEDERMAN
- ROBOVENT
- AIRFLOW SYSTEMS



BAG FILTERS / ROLL MEDIA

- ROSEDALE
- EATON GAF
- PALL FSI
- MONLAN
- 3M CUNO
- PARKER
- HAYWARD
- KRYSTLKLEAR
- HYDRAFLOW
- FLOW-PRO
- POLYTECH



DUST CARTRIDGES / BAGS

- TORIT DONALDSON
- CAMIFIL FARR
- DUST HOG
- ROBOVENT
- WHEELABRATOR
- CLARCOR
- AAF
- EXIJET



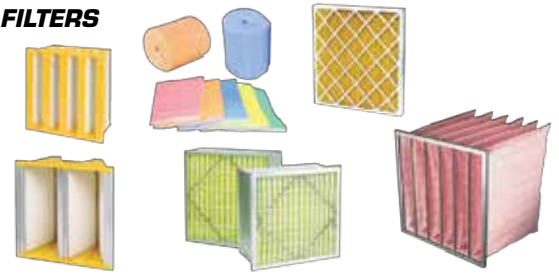
PROCESS CARTRIDGES

- PENATAIR
- 3M CUNO
- PARKER
- DOMNICK HUNTER
- ENTEGRIS
- PTI



HVAC / PAINT FILTERS

- QUALITY FILTERS
- CANFIL FARR
- AAF FLANDERS
- PRECISION AIR
- PUROLATOR
- KOCH
- GLASFLOSS



MAGNETIC FILTRATION



DURA-TEX Z FLAT PANEL LASER FILTERS

- HANDE
- KELLER
- HERDING
- TRUMPF



SELF CLEANING FILTERS



HYDRAULIC ELEMENTS

- BALDWIN
- NORMAN
- PARKER
- HYDAC
- VICKERS
- TAISEI KOGYO
- FLEETGAURD
- FLOW-EZY
- DONALDSON
- FAIRY ARLON
- HYPRO
- PALL



REPAIRS: We at Flodraulic will partner with our team to keep your highly technical systems continually performing at peak levels. Our team can be part of your service support network. Our goal is to help prevent or eliminate costly downtime. With more than 40 years of experience working with many manufacturers Flodraulic can be your partner to help troubleshoot your problem and if required coordinate repair or replacement of failed components.

As your partner we do not charge for most evaluations. All repairs will include a 1 year warranty.

Hydraulic Cylinders
Pneumatic Cylinders
Servo Cylinder
Servo Motors

Servo Drives
Hydraulic Pumps
Hydraulic Valves
Hydraulic Systems

Blowers
Vacuum Pumps
Coolant/Process Pumps
PLC's

HMI's
Encoders
Pendants
Light Curtains



SYSTEM REBUILDS

ORIGINAL



REBUILD



OUR CONTINUOUS GOAL IS COST REDUCTION AND PROCESS IMPROVEMENT.

CONSULTATION SERVICE: The Process

- Analyze the current manufacturing process.
- Evaluate the current filtration process/products.
- Recommend/design the optimal filtration solution.
- Create an action plan to achieve/maintain the long term filtration goal.
- Implement the defined filtration solutions.

PROGRAM GOALS

- Improve uptime on machines
- Reduce consumables
- Improve filtration quality
- Stock delivery on products





innovation applied™

Through partnerships with world-class manufacturers, **FLODRraulic** brings together the technologies that provide answers to the ever-changing needs of modern industry. Let us show you how the custom integration of our full product line will provide the fluid power solutions needed to be competitive in today's changing marketplace.

SOME OF OUR PARTNER SUPPLIERS INCLUDE:

ABB / Baldor Motors
Accumulators, Inc.
ACE
Adaptall
Aggressive Hydraulics
Air Sentry
Airtrol
AKG Thermal Systems
Alumi-Tech
American Industrial
Anchor Fluid Power
Areoquip
ARO
Aron
Arrow
ASP Industries
Atos
ATP
Autoclave
Badger Meter
Balluff
Barksdale
Baumer
Baumuller Servo Motors
Beijer Electronics
Bezares
Binder USA
Bondioli & Pavesi
Brannon
Brennan Industries
Brevetti Stendalto
Brevini Fluid Power

Brinkmann
Canfield Connectors
Casappa
Co-Ax Valves, Inc.
Cognex
Comatrol
Command / Bucher Controls
Concentric
Continental Hydraulic
Coval
Crouzet
Custom Actuator
Daman
Danfoss Industrial Automation
Danfoss Power Solutions
Delta Controllers
Delta Power
Delta Q
Del-Tron Precision
DMIC
Doering
Donaldson
DP Winches
Duff-Norton
Dusterloh
Dyna-Quip
Dynex-Rivett
Eaton Hydraulic
Eckerle
Emmegi, Inc.
Enertronic Shock
Enfield Controls

Engineered Specialty
Eskridge
Exlar Actuators
Fabco
Fargo Controls
Farval
Fittings Unlimited
Flow Ezy
Geartek
Goodyear
Haldex / Barnes
Hammond Manufacturing
Hanna Cylinders
Hedland
Hengst
Hetronic
HL Industries
Honor Pumps
HR Textron / Woodward HRT
Husco
Hydreco
HydroControl
Hydro-Craft
Hydro-Gear
IDEM Safety
Ingersoll-Rand
Inserta / Adaconn
Integrated Technologies
Interface Devices
Kakuta
Kawasaki
Kobelt

Lake Monitors
Lakos
Lantec Winches
LDI Industries
Lenz
Linktech Couplings
Lion Hydraulics
Losma
Lynair
Magnaloy
Manchester Tank
MayTec
Mencom
Metro Machine & Eng
Mico
Micromatic
Miller Fluid Power
miniBOOSTER
Modular Remotes
Monnier
Moog Flo-Tork
MP Filtri
Nachi Hydraulics
Nachi Robotics
Neo
Norstat
Northman Hydraulics
Oilair Hydraulics
Oilgear
Omni Gear
One Eye Industries
Pall

Parker Mobile
Parker Quick Coupling Division
Parker / Legris Transair
PBC Linear
Peninsular Cylinders
Pneumadyne
Poclain Hydraulics
Pressure Components
Pressure Connections
Prince
Pullmaster
RENU Electronics
Rexroth Filtration
Riverside Tank & Mfg
Rollon Corporation
Roquet
Rotzler
Ryco
Samhydraulik
SAS
Schake
Schmalz
Schroeder Industries
Schulz
Sensopart
SFP Accumulators
Sheffer
Signaworks
SMC
Snap-Tite
Sprague
Star Cylinder

Stauff
STC
Sterling
Stucchi USA
STW
Sun Hydraulics
Teleflex Morse
Tempsonic
Thermal Transfer
TK Simplex
Tolomatic
Tompkins Industries
Turolla
UFI Filtration
Vescor
VIPA Yaskawa
Voith
Von Ruden
Vonberg
Wandfluh
Walvoil
Weatherhead
Webster
WEG
Werther International
White Drive / Danfoss
Winters Instruments
Yates Cylinders
Yuken
Zaytran
Zero-Max

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