



BRAKETECHNIQUE®, INC. * 196 UNIVERSAL ROAD, SELINGROVE, PA 17870

VOICE: 800-255-1853 * EMAIL: INFO@BRAKETECHNIQUE.COM * FAX: 570-374-5225

BRANCH OFFICE LOCATIONS: PITTSBURGH, PA • CANTON, CT • CLEVELAND, OH

MANUFACTURERS

- **BLM / CENTRIMATIC**
centrifugal clutches
(fractional HP & up)
- **CARLISLE**
friction material
hydraulic controls
off-highway brakes
molded (sheets & blocks)
- **CARLSON / POWER FLO**
air clutches & brakes
fail-safe brakes
torque limiters
air shaft seals
- **DELLNER**
caliper brakes
-hydraulic accuated
-spring set
- **DESCH**
combo. clutch/brake
- **DURST**
gear drives
irrigation drives
pump drives
transfer cases
transmissions
- **EATON**
 - **AIRFLEX DIVISION / FAWICK**
drum style clutches & brakes
expanding clutches & brakes
hydraulic clutches & brakes
magnetic clutches & brakes
disc style clutches & brakes
fail-safe brakes
combo. clutch/brake
caliper brakes
water cooled brakes
rotorseals
quick release valves
- **FDL USA**
woven friction material
molded (sheets & blocks)
- **FORMSPRAG**
overrunning clutches
indexing clutches
backstopping clutches
- **HEIM GROUP / ROUSSELLE**
hydraulic presses
mechanical presses
- **HIBBING FRICTION**
molded sheets
- **INDUSTRIAL CLUTCH**
disc style clutches & brakes
fail-safe brakes
combo. wet clutch/brake
hydraulic clutches & brakes
- **INERTIA DYNAMICS**
magnetic clutches & brakes
magnetic fail-safe brakes
(fractional HP & up)
- **JOHNSON INDUSTRIES**
caliper brakes
fail-safe brakes
rail clamps
storm brakes
wheel clamps
- **KOBELT**
caliper brakes
fail-safe caliper brakes
- **MACH III**
disc style clutches & brakes
fail-safe brakes
torque limiters
(fractional HP & up)
- **MAGPOWR**
tension controls
- **MARLAND**
anti-rollback brake systems
back stops
- **MATRIX ENGINEERING**
clutches & brakes
- **MONTALVO**
pneumatic brakes
tension control
- **NATIONAL FRICTION**
molded (sheet & blocks)
- **NEXEN / HORTON**
brakes
clutches
servo motor brakes
servo / stepper motor brakes
tension control brakes
torque limiters
web tension controls
web auxiliary controls
- **REDDAWAY MFG. CO**
woven friction material
- **RINGSPANN**
industrial disc brakes
cone clamping elements
couplings
torque limiters
over-running clutches
anti-rollback brake systems
back stops
- **SCAN-PAC**
molded sheets
gear-tooth facings
woven friction material
- **STEARNS**
motor brakes
c-face clutches
combo. clutch/brake
washdown units
- **SYSTEM COMPONENTS, INC.**
flange type gear cplgs
cont. sleeve type gear cplgs
elastomeric couplings
- **TB WOOD'S**
couplings
belts
gear motors / reducers
- **TOLLOK**
keyless frictional shaft / hub
locking devices
- **TRIMAT**
woven friction material
molded sheets
- **VELVET DRIVE**
torque converter
driven transmissions
- **WARNER ELECTRIC**
clutches & brakes
clutch couplings
combo. clutch/brake
motor brakes
electro-mag. clutches/brakes
- **WELLMAN PRODUCTS GROUP**
wet & dry friction discs
- **WPT POWER CORPORATION**
fail-safe brakes
combo. clutch/brake
water cooled brakes
rotorseals
quick release valves
air accuated/mechanical PTO's

For additional information about our company, our products and our services...

...please visit us online at WWW.BRAKETECHNIQUE.COM

APPLICATIONS

- AGRICULTURAL
- BREWERIES
- CAN MAKING
- CERAMICS & CLAY
- CEMENT
- CHEMICAL
- CONSTRUCTION
- DYNAMOMETER
- ENGINES
- GLASS
- LAUNDRY
- LEATHER
- LOGGING
- LUMBER
- MARINE
- MATL. HANDLING
- METALWORKING
- MINING
- PAPER
- PRINTING
- RUBBER
- STEEL
- TEXTILE
- TRANSPORTATION
- WELL DRILLING

BRAKES

BACKSTOP

- Roller Ramp
- Sprag

BAND

- Flexible
- Rigid

CALIPER

- Electric-AC & DC
- Hydraulic
- Manual
- Pneumatic
- Spring

CLAMSHELL

- Pneumatic
- Spring

DRUM

- Electric-AC & DC
- Hydraulic
- Pneumatic
- Spring

MULTI-DISC

- Electric-AC & DC
- Hydraulic
- Manual
- Pneumatic
- Spring

OVERRUNNING

- Roller Ramp
- Sprag

SINGLE DISC

- Electric-AC & DC
- Hydraulic
- Pneumatic
- Spring

SHOE TYPE

- Electric-AC & DC
- Hydraulic
- Pneumatic
- Spring

WATER COOLED

- Pneumatic
- Spring

COMBINATION UNITS

SINGLE DISC

- Hydraulic/Spring
- Pneumatic/Pneumatic
- Pneumatic/Spring

CLUTCHES

CENTRIFUGAL

- 4-Block
- 6-Block
- Softstart

DRUM

- Pneumatic
- External
- Internal

INDEXING

- Sprag

MULTI-DISC

- Electric-AC & DC
- Hydraulic
- Manual
- Pneumatic
- Spring

OVERRUNNING

- Roller Ramp
- Sprag

POWER TAKE-OFF

- Mechanical
- Pneumatic

SINGLE DISC

- Pneumatic

SINGLE POSTION

- Electric
- Pneumatic
- Spring

TOOTH

- Hydraulic
- Pneumatic
- Spring

CONTROLS

PUNCH PRESS

GRINDING MILL

TENSION

COUPLINGS

GEAR

- Crown Tooth

FACE TOOTH

- Hirth Type

TORSIONAL

- Spring Type

FRICTION MATERIALS

COMPRESSED &

FOLDED

- Rolls

FACINGS

- Drilled
- Gear Tooth (External)
- Gear Tooth (Internal)
- Plain

MOLDED

- Arced Slabs
- Bearings
- Blocks
- Drilled
- Keyholed
- Plain
- Flat Sheets
- Pucks

FLEXIBLE MOLDED

- Rolls

WOVEN

- Flat Sheets
- Rolls

CUSTOM PADS, PUCKS & DISCS

GEAR DRIVES

- Bevel
- Parallel Shaft
- Worm

HYD. PUMP DRIVES

- 1-6 Pad
- Direct Drive
- Clutch Engaged

PRESSES

GAP FRAME

- 15 - 300 ton

STRAIGHT SIDE

- 90 - 1000 ton

ROTARY UNIONS

SINGLE PASSAGE

MULTI PASSAGE

TIMING ROTORSEAL

SPECIALTIES

CALIPER DISCS

- Solid
- Ventilated

DRUMS

- Cast Iron
- Steel

EXPANDABLE BLADDERS

- Drum Clutch Type
- Disc Clutch Type

POWER UNITS

- Hydraulic
- Pneumatic

QUICK EXHAUST VALVES

- Diaphragm

TORQUE

CONVERTER

TRANSMISSIONS

- Electrical
- Mechanical
- 1-4 & 8 Speed

TORQUE LIMITERS

DISC

- Spring

PLUNGER

- Electric-DC
- Hydraulic
- Pneumatic
- Spring

SENSOR

- Pneumatic
- Spring

TRANSMISSIONS

- Hydrostatic
- Mechanically Driven

TRANSFER CASES

- Hydrostatic
- Mechanically Driven

WHEEL & CENTER DRIVES

- Irrigation

SERVICES PROVIDED BY BRAKETECHNIQUE®, INC.

- Application Engineering
- Customized Clutch and Brake Systems
- Friction Material Fabrication
- Industrial Clutch and Brake Rebuilding
- Industrial Clutch and Brake Relining