

#### **APPLICATION SHEET**

# LO PUMPS FOR ENGINE, GEARBOX

#### PUMPS USED:

- BF, BMF and BFC pump
- BFC with AISI Casing
- J with AISI Casing

Fluid: OIL

Pressure: up to 20 bar

Seal: lip o mechanical seal

According to: ATEX and Marine design





### LO PUMPS FOR SKID, TEST BENCHES, COMPRESSORS AND CHILLERS

#### **PUMPS USED:**

- BF, BMF and BFC pump
- BFC with AISI Casing
- J with AISI Casing

Fluid: OIL

Pressure up to 20 bar

Seal: lip o mechanical seal

According to : API 676, Atex, Marine design





### PU MOLDING MACHINE

#### **PUMPS USED:**

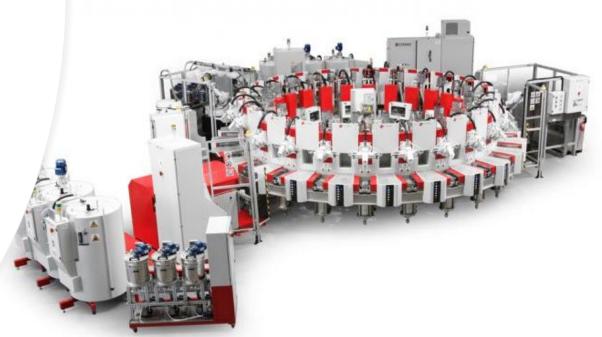
- BMF,BFC, BFC pumps
- BFC with magnetic coupling
- B with heating chamber

Fluid: poliol, Isocynate

Pressure up to 12 bar

Special seal for the application in EPDM, Viton or Magnetic coupling





## BITUMEN AND CEMENT INDUSTRY

#### PUMPS USED:

- BMF,BFC
- B pumps
- BC with heating chamber

Fluid: Additive, Bitumen and Asphalts

Pressure up to 12 bar

Seal: packing seal or special seal for the application





### CHEMICAL DOOSING, BLENDING AND STORAGE SYSTEM

- PUMPS USED:
- All the pumps
- Pumps with heating chamber
- Pumps with AISI casing

Fluid: Addittives, Acid, Detergent, Parfumes, Paintings, Varnish, Silicon

Pressure up to 20 bar

Seal: special seal for the application or magnetic coupling



### FUEL TRANSFER AND FEEDER SYSTEM

#### PUMPS USED:

- BFM,BFC
- IF pumps
- B with heating chamber

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Fluid: Fuel, Diesel, MGO, JET fuel

Pressure up to 25 bar

Seal: mechanical seal or magnetic coupling





## FOOD AND PET FOOD INDUSTRY

#### **PUMPS USED:**

- BMF,BFC
- B pumps
- B with heating chamber
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Fluid: Molasses, Oils, Juices, Glucose, Chocolate, Honey, Margarine, Melted greases, palm oil

Pressure up to 20 bar

Seal: mechanical seal or magnetic coupling



### FIRE FIGHTING PLANTS

#### PUMPS USED:

• MBM,B pumps

Fluid: FOAM

Pressure up to 12 bar

Seal: dedicated mechanical seal for the application





# SHIPBUILDING AND SHIPOWNER

#### PUMPS USED:

• BMF, BFC

• B pumps

Fluid: LUBE OIL, FUEL, FOAM

Pressure up to 12 bar

Seal: mechanical seal



## PAINTING PRODUCTION AND SYSTEM

#### **PUMPS USED:**

- BMF, BFC,
- B pumps
- B with heating chamber

Fluid: LUBE OIL, FUEL, FOAM

Pressure up to 12 bar

Seal: special mechanical seal for the application



### THANK YOU for your attention! DON'T HESITATE TO CONTACT US!

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