



CORROSION RESISTANT PUMPS



MODEL BN
 Type: Process
 Flows up to 1500 m³/h



MODEL BHC
 Type: Monobloc
 Flows up to 200 m³/h



MODEL BKM
 Type: Magnetic
 Flows up to 50 m³/h
 Dry running

MODEL BT
 Type: Sump Pump
 Flows up to 400 m³/h

MATERIALS

- ♦ Polypropylene
- ♦ PVC
- ♦ Polyethylene
- ♦ PVDF
- ♦ HALAR

SECTORS

- ♦ Chemical
- ♦ Pharmaceutical
- ♦ Metallurgical
- ♦ Water Treatment

APPLICATIONS

- ♦ Inorganic Acids: ClH, SO₄H₂, NO₃H, PO₄H₃...
- ♦ Alkaline solutions: NaOH, KOH, Na-CIO...
- ♦ Inorganic salts: Carbonates, Sul-fates, Nitrates...
- ♦ Flocculants and Coagulants: FeCl₃, (SO₄)₃Al₂, Polychlorures...

Model	Description	Max. Flow	Max Head
BN	Standardized with base plate	1.200 m ³ /h	100 mlc
BH	Motor pump	250 m ³ /h	75 mlc
BT	Vertical cantilevered shaft (1200 mm)	700 m ³ /h	100 mlc
BL	Vertical guided shaft (3000 mm)	180 m ³ /h	60 mlc
TM	Magnetic Drive	25 m ³ /h	50 mlc

CORROSION RESISTANT FANS

Our line of Plastic Centrifugal Fans is resistant to corrosive and abrasive gases.



MATERIALS

- ♦ Polypropylene
- ♦ PVC
- ♦ Polyester
- ♦ PVDF
- ♦ ST Titanium (Impellers)

SECTORS

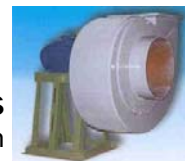
- ♦ Chemical
- ♦ Pharmaceutical
- ♦ Metal/surface treatment
- ♦ Odour control
- ♦ Pulp and paper
- ♦ Pickling baths
- ♦ Degreasing

APPLICATIONS

Gas suction: ClH, Cl₂, O₂, NH₃, FH, NO_x, SH₂, Mercaptanes, CH₄, Reactors relief, COV, Lab cabinets



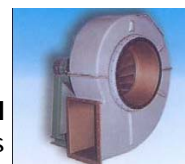
MODEL HS
 Direct Driven



MODEL MS
 Direct Driven



MODEL MP
 Belts & Pulleys



MODEL MM
 Belts & Pulleys

MODEL	DESCRIPTION	MAX. HEAD
HS	Direct coupling & support foot	400 mm wc
MS	Direct coupling and frame plate	200 mm wc
MP	Driven through belts & pulleys, frame plate in common with motor	500 mm wc
MM	Driven through belts & pulleys, frame separated from motor	300 mm wc