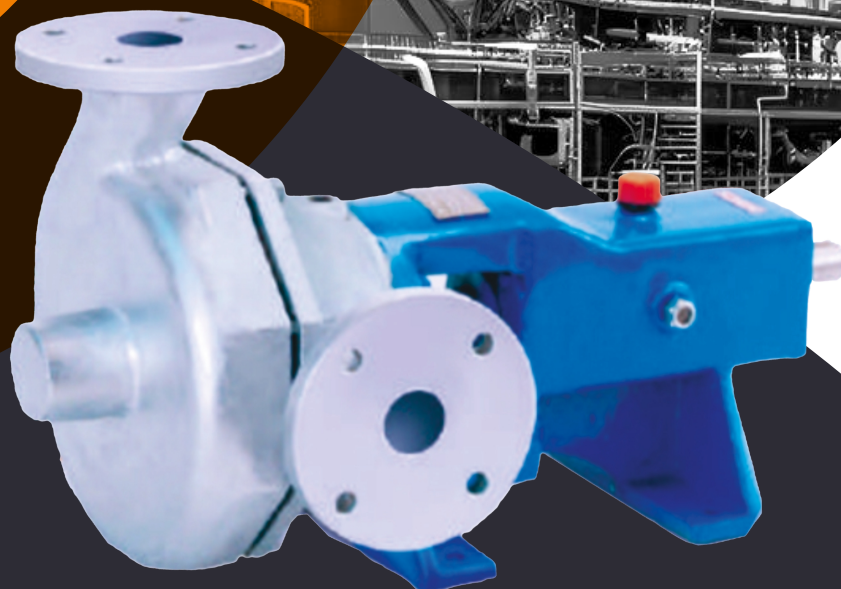




BAJRANG
ENGINEERS

BFPP SERIES : FILTER PRESS PUMPS



BFPP SERIES



SPECIFICATION :

Capacity	Up to 200 M3/hr.
Head	Up to 100 Mtr.
Discharge	40 mm to 80 mm
Temperature	Up to 130°C
Speed	Up to 3500 rpm Up To 100Kg/cm2
Pressure	Up to 10 kg/cm2
M.O.C	ASTM A 351/743 Gr. CF8 (SS-304) CF8M(SS-316) CF3 (SS-304L) CF3M (SS-316L),CD4MCU, CN7M (ALLOY-20), W.C.B. etc...

APPLICATION :

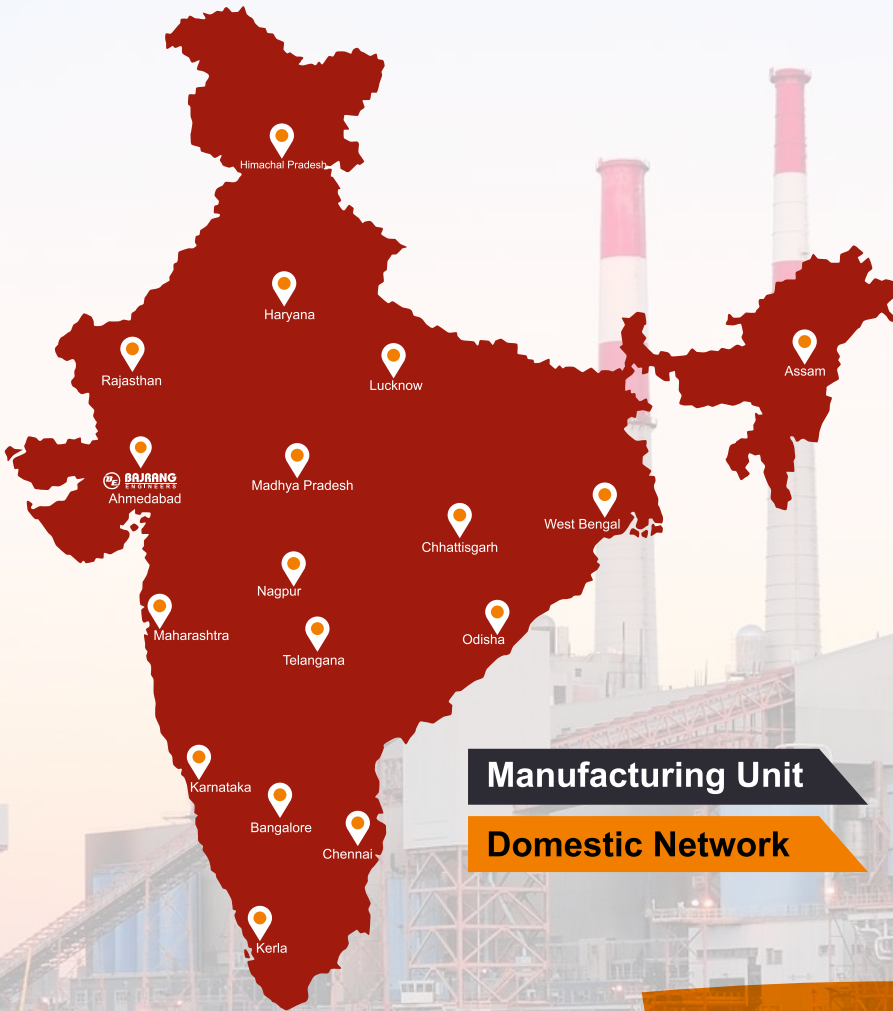
- ✓ Filter press feeding.
- ✓ Effluent treatment plant.
- ✓ Dyes & intermediates.
- ✓ Steel rolling mills.
- ✓ Slurry transfer.
- ✓ Ceramic, ETP & STP.
- ✓ Paper and pulp, sugar & food.

FEATURES :

- ✓ Single stage semi open impeller.
- ✓ Special design for filter press application.
- ✓ Reduce gland leakage.
- ✓ Heavy duty shaft, sleeve & bearings.
- ✓ Noise & maintenance free.
- ✓ High efficiency low power consumption.
- ✓ Grease / oil lubricant bearings.
- ✓ Only positive (+v) suction head.

PERFORMANCE RANGE CHART

MODEL NO.	Size (MM)	Impe. Ø	Head (mtr)																																		HP	K.W	RPM
			2	4	5	6	8	10	12	14	15	17	18	20	21	24	25	30	32	37	40	42	45	48	55	60	70	75	85	100									
Capacity in LPM																																							
BFPP-40S	40 x 40	130			260			244			230			196			00														2	1.5	2880						
BFPP-40B	40 x 40	148			355			346			328			265			225		00												3	2.2	2880						
BFPP-50S	50 x 50	170						540					522				505		458		100	00									5	3.7	2880						
BFPP-50B	50 x 50	178						555					544				517		460		300		00								7.5	5.5	2880						
BFPP-65S	65 x 65	190						935					930				882		830		730		576	00							10	7.5	2880						
BFPP-65B	65 x 65	210											982				930		882		785			618	00						12.5	9.3	2880						
BFPP-65-50LHS	65 x 50	235		1224							1221						1215						1164			864	492	00			25	18.5	2880						
BFPP-65-50LHB	65 x 50	269		1290							1282						1275						1260			1197	1135		756	00	40	30.0	2880						
BFPP-50L	50 x 50	178			425		370	322	235		00																				2	1.5	1440						
BFPP-65L	65 x 65	210			580		535		455		140	00																			3	2.2	1440						
BFPP-65-50L	65 x 50	169	855			823		712		609		493			263	00															5	3.7	1440						



Manufacturing Unit

Domestic Network



ADDRESS :

📍 Shed No. 25, Shiv Industrial Estate,
B/H Vepari Mahamandal, Singarva,
Ahmedabad, Gujarat - 382430.

☎ + 91 88492 47727 / +91 76009 91355

✉ bajrangeng99@gmail.com

🌐 www.bajrangpumps.com

Main Brochure
QR CODE

