



BELVIK INFRATECH SYSTEMS, Hosur



VERTICAL SHAFT IMPACTOR (VSI)



Sl.no	Model No	Throughput Capacity (TPH)	Max. Feed size (mm)	No of Drives	Motor (KW/HP)
1	BVI 75	60	0-32	1	75/100
2	BVI 100	90	0-32	1	110/150
3	BVI 150	150	0-32	1	185/250
4	BVI 200	200	0-32	1	220/300
5	BVI 250	250	0-32	2	2X150/2x200
6	BVI 300	300	0-32	2	2X185/2x250

VIBRATING SCREEN



Sl.no	Model No	Screen Size WxL (mm)	Screening Area (m2)	Capacity (TPH)	No of Deck	Motor (KW/HP)
1	BVS 1542	1500 x 4200	6.3	300	2/3/4	15/20
2	BVS 1848	1800 x 4800	8.6	400	2/3/4	18.5/25
3	BVS 2160	2100 x 6000	12.6	650	2/3/4	22/30



Sl.no	Model No	Throughput Capacity (TPH)	Dewatering Screen size WxL (mm)	Slurry Pump Size (Inch)	Hydro Cyclone Size (mm)	No of Cyclone	Pump	Dewatering Screen
1	BPW 100	50-60	1200 x 2900	4 x 3	380	1	15	2 x 2.5
2	BPW 150	90-100	1800 x 2900	6 x 4	450	1	30	2 x 4.3
3	BPW 200	120-130	1800 x 4100	8 x 6	500	1	37	2 x 7.1
4	BPW 250	160-180	2100 x 4700	8 x 6	450	2	45	2 x 7.6

GRIZZLY FEEDER & PAN FEEDER



Grizzly Feeder

Sl.no	Model No	Tray Size WxL (mm)	Max. Feed size (mm)	Capacity (TPH)	Drive Type	Motor (KW)
1	BGF 1040	900 x 4000	450	200	unbalance Motor	2 x 4.3
2	BGF 1142	1100 x 4200	700	300	unbalance Motor	2 x 4.3
3	BGF 1344	1300 x 4400	900	400	unbalance Motor	2 x 7.5



Pan Feeder

Sl.no	Model No	Tray Size WxL (mm)	Max. Feed size (mm)	Capacity (TPH)	Drive Type	Motor (KW)
1	BPF 158	1500 x 800	450	120-150	unbalance Motor	2 x 1.1
2	BPF 208	2000 x 800	700	200-250	unbalance Motor	2 x 1.9
3	BPF 210	2000 x 1000	900	300-350	unbalance Motor	2 x 2.2



Hallmark of Performance

CONVEYOR & SPARES



CONVEYOR

- CAPACITY - 50 TO 500 TPH
- BELT WIDTH - 500, 600, 650, 750, 800, 900, 1000, 1200 & 1400 MM
- STRINGER - PRESSED 'C' SECTION
- TRESSTLE - STD ISMC
- MOTOR - SIEMENS / ABB / CROMPTON MAKE
- GEAR BOX - FENNER / BONFIGLIOLI MAKE
- BELT - PLYCON MAKE
- TAKE - UP UNIT - SCREW TAKE-UP / GRAVITY TAKE-UP
- DRIVE ARRANGEMENT - MOTOR AND GEAR BOX WITH 'V' BELT DRIVE / GEARED MOTOR.

CONVEYOR IDLERS



CONVEYOR PULLEYS



METAL DETECTOR



MAGNETIC SEPARATOR



CONVEYOR SPARES

- CARRYING IDLER WITH FRAME
- IMPACT IDLER WITH FRAME
- RETURN IDLER WITH BRACKET
- SELF ALIGNING CARRYING IDLER ASSEMBLY
- SELF ALIGNING RETURN IDLER ASSEMBLY
- HEAD PULLEY
- TAIL PULLEY
- TAKEUP PULLEY
- BEND PULLEY
- SCRAPER ASSEMBLY
- SCREW TAKE-UP UNIT
- MOTOR
- GEAR BOX
- GEARED MOTOR
- TAPPER LOCK PULLEYS
- PLUMBER BLOCK ASSEMBLY WITH BEARING
- 'V' BELT
- CONVEYOR BELT
- METAL DETECTOR
- MAGNETIC SEPARATOR

**We also
undertake
Plant Electrical
Works**



BELVIK INFRATECH SYSTEMS

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