



conveyor products

H Primary Belt Cleaner

- **BELT WIDTHS**

Belle Banne H belt cleaner is suitable for all belt widths from 400 mm – 3000 mm.

- **REVERSING CONVEYORS**

The Belle Banne H belt cleaner can be used on reversing belts. Install one at either end, or one at the primary discharge end of your conveyor.

- **HEAVY DUTY CONSTRUCTION**

Belle Banne cleaner poles are the strongest around. All poles are schedule 80 material, ensuring they are fit for tough mining applications. Heavy Duty Cushions and Suspension arms are available on request for tough applications.

- **STAINLESS STEEL**

Belle Banne cleaners are available in either powder coated mild steel, or 304 stainless steel. 316 grade available on request.



FEATURES

- **SEGMENTED BLADES**

The H belt cleaner consists of individual 200 mm segmented blades, each one mounted on a rubber cushion. Separate blades ensure constant blade to belt contact on uneven surfaces, guaranteeing maximum cleanliness.

- **LONG LASTING TUNGSTEN**

Belle Banne has long been the leader in its class when it comes to tungsten. Our tungsten has a proven track record for consistent wear and long blade life. No other tungsten blade comes close.

- **OPTIMAL POSITION**

The H belt cleaner is positioned on the head, or discharge pulley, and sits out of the flow of regular material in the conveyor chute or transfer, ensuring the cleaner does not become bogged in material.

5 different suspension arm sizes are available to match your pulley diameter, and make certain that the cleaner is positioned correctly for optimum performance every time.

The Belle Banne H Belt cleaner has been the leader in belt cleaning technology for more than 30 years.

The original H cleaner was developed by Belle Banne as a primary belt cleaner suitable for demanding applications.

Whether it is the only cleaner in use on a conveyor, or the first in a high performance cleaning system, the Belle Banne H belt cleaner should be your first choice.

Available in all sizes to suit your belt width, and in a range of materials to optimise life and performance, the Belle Banne H belt cleaner provides multiple options to suit your cleaning needs.



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H Primary Belt Cleaner Ordering Information

Belt (mm)	Tip (mm)	Pole Lgth (mm)	Pole Diam (mm)	Arm Size (see table)	MILD STEEL		STAINLESS STEEL		Wgt (kgs)
					Item Code	Ordering Number	Item Code	Ordering Number	
450	400	1450	60	SS	110001	HBB450x400SS	115001	HBB450x400SS-304	32
				S	110002	HBB450x400S	115002	HBB450x400S-304	
				M	110003	HBB450x400M	115003	HBB450x400M-304	
750	600	1750	60	SS	110004	HBB750x600SS	115004	HBB750x600SS-304	39
				S	110005	HBB750x600S	115005	HBB750x600S-304	
				M	110006	HBB750x600M	115006	HBB750x600M-304	
900	800	1900	60	SS	110007	HBB900x800SS	115007	HBB900x800SS-304	44
				S	110008	HBB900x800S	115008	HBB900x800S-304	
				M	110009	HBB900x800M	115009	HBB900x800M-304	
1050	1000	2050	60	SS	110010	HBB1050x1000SS	115010	HBB1050x1000SS-304	48
				S	110011	HBB1050x1000S	115011	HBB1050x1000S-304	
				M	110012	HBB1050x1000M	115012	HBB1050x1000M-304	
1200	1200	2600	60	SS	110013	HBB1200x1200SS	115013	HBB1200x1200SS-304	52
				S	110014	HBB1200x1200S	115014	HBB1200x1200S-304	
				M	110015	HBB1200x1200M	115015	HBB1200x1200M-304	
				L	110016	HBB1200x1200L	115016	HBB1200x1200L-304	
1500	1400	2900	73	SS	110017	HBB1500x1400SS	115017	HBB1500x1400SS-304	66
				S	110018	HBB1500x1400S	115018	HBB1500x1400S-304	
				M	110019	HBB1500x1400M	115019	HBB1500x1400M-304	
				L	110020	HBB1500x1400L	115020	HBB1500x1400L-304	
1600	1600	3000	73	S	110021	HBB1600x1600S	115021	HBB1600x1600S-304	70
				M	110022	HBB1600x1600M	115022	HBB1600x1600M-304	
				L	110023	HBB1600x1600L	115023	HBB1600x1600L-304	
1800	1800	3200	73 Braced	S	110024	HBB1800x1800S	115024	HBB1800x1800S-304	97
				M	110025	HBB1800x1800M	115025	HBB1800x1800M-304	
				L	110026	HBB1800x1800L	115025	HBB1800x1800L-304	

SUSPENSION ARM SELECTION CHART

Pulley Dia + Belt +lagging (mm)	Arm Size
Up to 499 mm	SS
500 – 799	S
800 – 999	M
1000 – 1199	L
Over 1200	LL

WHERE IS IT USED?

- Coal
- Iron ore
- Hard rock
- Heavy metals
- Sand and gravel
- Recycling
- Steel mills
- Power gen

The Belle Banne H belt cleaner can remove up to 85% of your carry back, or up to 97% when used with a secondary cleaner – ask us how.

“GREEN MEANS CLEAN”