# BELLEBANNE H-Type Primary Belt Cleaner

# **OBELT WIDTH**

Belle Banne H-Type belt cleaner is suitable for all belt widths from 450mm-2200mm

# **OREVERSING CONVEYOR**

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

# **OHEAVY 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.

#### **OSTAINLESS STEEL**

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



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

The original H-Type 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-Type belt cleaner should be your first choice.

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

# REMARK

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

# **FEATURES**

#### **SEGMENTED BLADE**

The H-Type belt cleaner consists of individual 200 mm segmented blades, each one mounted to a rubber cushion.

Separate blades ensure constant blade to belt contact on uneven surface, guaranteeing maximum cleaning performance.

# **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.

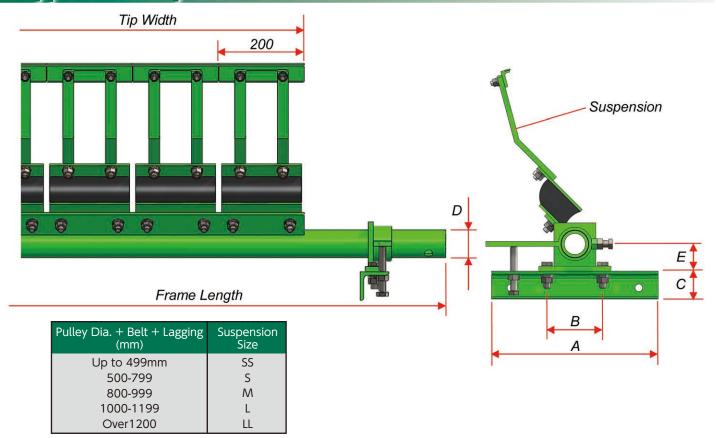
# **■OPTIMAL POSITION**

The H-Type 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.



# **H-Type Primary Belt Cleaner**





Belt (mm)	Tip (mm)	Frame Length (mm)	Frame Dia. D (mm)	А	В	С	Е	Weight (kg)
450	400	950	φ48.6	300	100	50	49	17.8
500	400	1000	φ48.6	300	100	50	49	18.1
600	600	1100	φ48.6	300	100	50	49	22.0
750	600	1250	φ48.6	300	100	50	49	22.8
900	800	1400	φ48.6	300	100	50	49	27.0
1000	1000	1500	φ48.6	300	100	50	49	30.9
1050	1000	1600	φ48.6	300	100	50	49	31.5
1200	1200	1800	φ48.6	300	100	50	49	35.9
1400	1400	2000	φ60.5	350	150	65	62	48.7
1500	1400	2100	φ60.5	350	150	65	62	49.5
1600	1600	2200	φ60.5	350	150	65	62	53.6
1800	1800	2500	φ76.3	350	150	65	72	70.9
2000	2000	2900	φ76.3	350	150	65	72	79.1
2200	2200	3100	φ76.3	350	150	65	72	84.8