

XHD Belt Cleaner

PRODUCT
FACT
SHEET

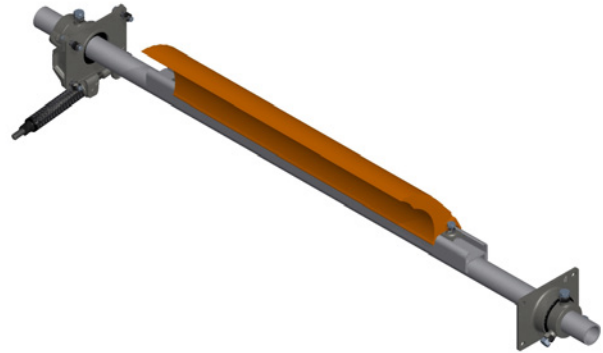
The range of TS Global belt cleaners are guaranteed to reduce carry-back, safety hazards and environmental impact along the conveyor. The XHD polyurethane cleaners are top performing primary belt cleaners that handle abrasive materials and operate at high speeds. The high-grade polyurethane is the perfect option for conveyors with mechanical fasteners or where cover damage or repairs preclude the use of tungsten tips. Balancing cost effectiveness with long life functionality makes this the ideal choice for your application.

Application

Installed at the head end or discharge point of any conveyor belt.

Suitable to single or bi-directional conveyors.

Suitable for use on vulcanised conveyor belts only.



-  Proven Performance
-  Quality Product
-  Flexibility in Design
-  On-time Delivery

FEATURES	BENEFITS
Removes majority of fines, approximately 80%	= Improves performance of secondary cleaners = Fines returned to the product flow, maximising revenue
Manufactured from high grade stainless steel	= Increases longevity in structural components
Manufactured in either standard, heavy duty or super pole configuration	= Allows the duty of the cleaner to be matched to the size and speed of the conveyor
Designed with maintenance in mind	= Components maintained safely and quickly from outside the chute
Supplied with our patented wear indicators	= Clearly identifies when maintenance is required from outside the chute
	= Eliminates hazards of inspecting the belt cleaner while belt is operating
Choice of multiple grades of polyurethane	= Increases life expectancy of polyurethane tip
	= Minimises maintenance costs
	= Optimises performance
Components are interchangeable with most brands	= Cost savings achieved without the need to replace the cleaner
Our components are manufactured from castings with smooth rounded edges	= Ensures uniformity of product
	= Consistent accuracy of product improves serviceability
	= Reduces exposure to potential hand injuries

*Available in natural (SBR) and fire resistant anti-static (FRAS) compounds

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Item Code Standard Tungsten Blades	Item Code FRAS Tungsten Blades	Description	Unit	Pole Length		Pole Diameter		Belt Width		Number of Blades	Weight	
				(mm)	(inches)	(mm)	(inches)	(mm)	(inches)		(kg)	(lbs)
24-10-020	24-11-020	Cleaner Tuff XHD 0600 Spring Tension	Each	1600	63	73	2 3/8	600	24	3	66.3	146
24-10-021	24-11-021	Cleaner Tuff XHD 0750 Spring Tension	Each	1750	68 7/8	73	2 3/8	750	30	4	66.3	146
24-10-001	24-11-001	Cleaner Tuff XHD 0900 Spring Tension	Each	1900	74 13/16	73	2 3/8	900	36	5	66.3	146
24-10-002	24-11-002	Cleaner Tuff XHD 1050 Spring Tension	Each	2060	81 1/8	73	2 3/8	1050	42	6	71.4	157
24-10-003	24-11-003	Cleaner Tuff XHD 1200 Spring Tension	Each	2200	86 5/8	73	2 3/8	1200	48	6	76.4	168
24-10-004	24-11-004	Cleaner Tuff XHD 1400 Spring Tension	Each	2380	93 11/16	73	2 3/8	1400	56	7	83.5	184
24-10-005	24-11-005	Cleaner Tuff XHD 1500 Spring Tension	Each	2540	100	73	2 3/8	1500	60	8	97.6	215
24-10-006	24-11-006	Cleaner Tuff XHD 1600 Spring Tension	Each	2700	106 5/16	73	2 3/8	1600	64	9	114.7	253
24-10-007	24-11-007	Cleaner Tuff XHD 1800 Spring Tension	Each	2860	112 3/8	73	2 3/8	1800	72	10	121.8	269
24-10-008	24-11-008	Cleaner Tuff XHD 2000 Spring Tension	Each	3020	118 7/8	73	2 3/8	2000	80	11	146.9	324
24-10-009	24-11-009	Cleaner Tuff XHD 2200 Spring Tension	Each	3180	125 3/16	73	2 3/8	2200	86	12	156	344
24-10-010	24-11-010	Cleaner Tuff XHD 2400 Spring Tension	Each	3340	131 1/2	73	2 3/8	2400	94	13	165.1	364
24-10-011	24-11-011	Cleaner Tuff XHD 2600 Spring Tension	Each	3500	137 13/16	73	2 3/8	2600	102	14	174.2	384
24-17-020	24-18-020	Cleaner Tuff XHD 0600 Air Tension	Each	1600	63	73	2 3/8	600	24	3	65.5	144
24-17-021	24-18-020	Cleaner Tuff XHD 0750 Air Tension	Each	1750	68 7/8	73	2 3/8	750	30	4	65.5	144
24-17-001	24-18-001	Cleaner Tuff XHD 0900 Air Tension	Each	1900	74 13/16	73	2 3/8	900	36	5	65.5	144
24-17-002	24-18-002	Cleaner Tuff XHD 1050 Air Tension	Each	2060	81 1/8	73	2 3/8	1050	42	6	70.5	155
24-17-003	24-18-003	Cleaner Tuff XHD 1200 Air Tension	Each	2200	86 5/8	73	2 3/8	1200	48	6	75.5	166
24-17-004	24-18-004	Cleaner Tuff XHD 1400 Air Tension	Each	2380	93 11/16	73	2 3/8	1400	56	7	82.6	182
24-17-005	24-18-005	Cleaner Tuff XHD 1500 Air Tension	Each	2540	100	73	2 3/8	1500	60	8	96.7	213
24-17-006	24-18-006	Cleaner Tuff XHD 1600 Air Tension	Each	2700	106 5/16	73	2 3/8	1600	64	9	112.9	249
24-17-007	24-18-007	Cleaner Tuff XHD 1800 Air Tension	Each	2860	112 3/8	73	2 3/8	1800	72	10	120	265
24-17-008	24-18-008	Cleaner Tuff XHD 2000 Air Tension	Each	3020	118 7/8	73	2 3/8	2000	80	11	145.1	320
24-17-009	24-18-009	Cleaner Tuff XHD 2200 Air Tension	Each	3180	125 3/16	73	2 3/8	2200	86	12	154.2	340
24-17-010	24-18-010	Cleaner Tuff XHD 2400 Air Tension	Each	3340	131 1/2	73	2 3/8	2400	94	13	163.3	360
24-17-011	24-18-011	Cleaner Tuff XHD 2600 Air Tension	Each	3500	137 13/16	73	2 3/8	2600	102	14	172.4	380

* Available with Ceramic, Ceramic FRAS, Tuffathane, Tuffathane FRAS and Hi-Temperature blade options.

Please see TS Global distributor for part numbers and weights.

DISTRIBUTED BY

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