

U Tungsten 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. While it can be used as an individual belt cleaner, best results are achieved when it is part of a complete cleaning system. Working in conjunction with a primary cleaner, the U tungsten belt cleaner removes the fine residue left behind by the primary cleaner. You can choose to install the U tungsten belt cleaner with or without water sprays – either way the results are impressive. 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 directional conveyors only.

Suitable for use on vulcanised conveyor belts only.



 Proven Performance

 Quality Product

 Flexibility in Design

 On-time Delivery

FEATURES	BENEFITS
Performs final cleaning ensuring up to 98% of fines are removed	= Fines returned to the product flow, maximising revenue
Manufactured from high grade stainless steel	= Increases longevity in structural components
Designed with a curved blade	= Extremely effective on worn conveyor belts = Improves cleaner performance where sticky material is conveyed
Utilises a high grade tungsten blade	= Increases life expectancy of tungsten blade = Minimises maintenance costs = Optimises performance
Our 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 with spring systems that self adjust	= Reduces maintenance costs as no manual adjustment required
Single blade installed	= Reduces maintenance cost due to no alignment of tips required

*Also available in natural or fire resistant anti-static (FRAS) polyurethane blades

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Item Code	Description	Unit	Overall Length		Pole Diameter		Belt Width		Weight	
			(mm)	(inches)	(mm)	(inches)	(mm)	(inches)	(kg)	(lbs)
16-10-001	Cleaner U 0450 Tungsten Blade	Each	1250	49 3/16	48	1 7/8	400	18	38.3	84
16-10-002	Cleaner U 0600 Tungsten Blade	Each	1400	55 1/8	48	1 7/8	600	24	38.7	85
16-10-003	Cleaner U 0750 Tungsten Blade	Each	1550	61	48	1 7/8	750	30	39.3	87
16-10-004	Cleaner U 0900 Tungsten Blade	Each	1700	66 15/16	48	1 7/8	900	36	40.2	89
16-10-005	Cleaner U 1050 Tungsten Blade	Each	1850	72 11/16	48	1 7/8	1050	42	42	93
16-10-006	Cleaner U 1200 Tungsten Blade	Each	2100	82 11/16	60	2 3/8	1200	48	47	104
16-10-007	Cleaner U 1400 Tungsten Blade	Each	2300	90 9/16	60	2 3/8	1400	56	50.4	111
16-10-008	Cleaner U 1500 Tungsten Blade	Each	2400	94 1/2	60	2 3/8	1500	60	52.9	117
16-10-009	Cleaner U 1600 Tungsten Blade	Each	2500	98 7/16	60	2 3/8	1600	64	54.6	120
16-10-010	Cleaner U 1800 Tungsten Blade	Each	2700	106 5/16	73	2 7/8	1800	72	60.6	134
16-10-011	Cleaner U 2000 Tungsten Blade	Each	3100	122 1/16	73	2 7/8	2000	80	64	141
16-11-001	Cleaner U 0450 Poly Blade	Each	1250	49 3/16	48	1 7/8	400	18	38	84
16-11-002	Cleaner U 0600 Poly Blade	Each	1400	55 1/8	48	1 7/8	600	24	38.4	85
16-11-003	Cleaner U 0750 Poly Blade	Each	1550	61	48	1 7/8	750	30	39	86
16-11-004	Cleaner U 0900 Poly Blade	Each	1700	66 15/16	48	1 7/8	900	36	39.9	88
16-11-005	Cleaner U 1050 Poly Blade	Each	1850	72 11/16	48	1 7/8	1050	42	41.7	92
16-11-006	Cleaner U 1200 Poly Blade	Each	2100	82 11/16	60	2 3/8	1200	48	46.7	103
16-11-007	Cleaner U 1400 Poly Blade	Each	2300	90 9/16	60	2 3/8	1400	56	50.1	110
16-11-008	Cleaner U 1500 Poly Blade	Each	2400	94 1/2	60	2 3/8	1500	60	52.6	116
16-11-009	Cleaner U 1600 Poly Blade	Each	2500	98 7/16	60	2 3/8	1600	64	54.3	120
16-11-010	Cleaner U 1800 Poly Blade	Each	2700	106 5/16	73	2 7/8	1800	72	60.3	133
16-11-011	Cleaner U 2000 Poly Blade	Each	3100	122 1/16	73	2 7/8	2000	80	63.5	140
16-12-001	Cleaner U 0450 Poly Fras Blade	Blade	1250	49 3/16	48	1 7/8	400	18	38	84
16-12-002	Cleaner U 0600 Poly Fras Blade	Blade	1400	55 1/8	48	1 7/8	600	24	38.4	85
16-12-003	Cleaner U 0750 Poly Fras Blade	Blade	1550	61	48	1 7/8	750	30	39	86
16-12-004	Cleaner U 0900 Poly Fras Blade	Blade	1700	66 15/16	48	1 7/8	900	36	39.9	88
16-12-005	Cleaner U 1050 Poly Fras Blade	Blade	1850	72 11/16	48	1 7/8	1050	42	41.7	92
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DISTRIBUTED BY

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