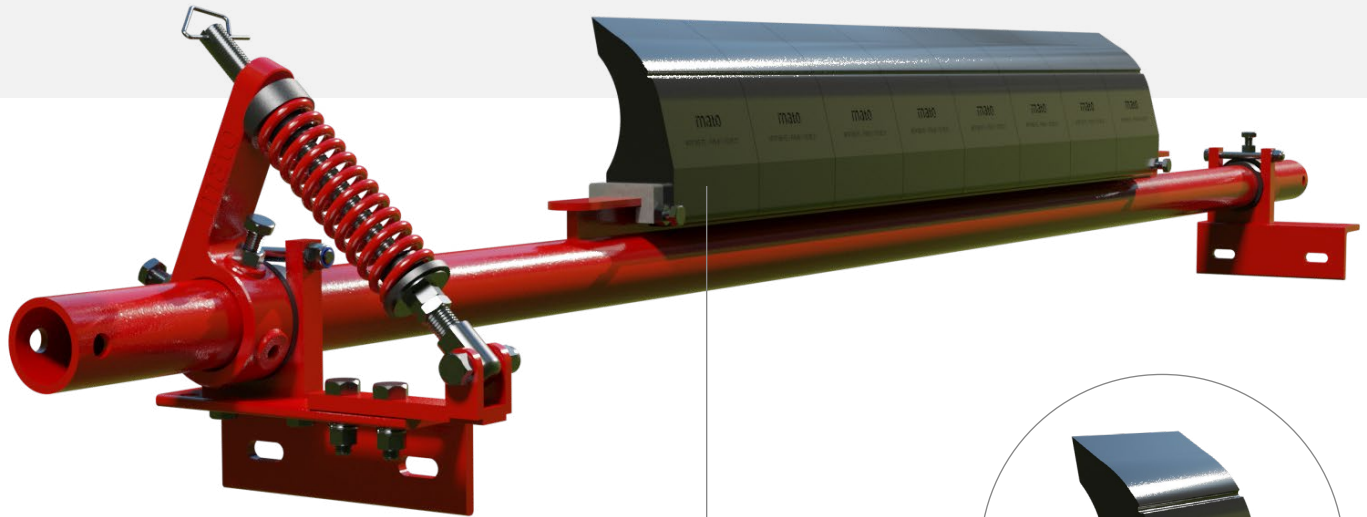


MTP185 CS1

MATO T-BAR PRIMARY CLEANER



MTP blade design, 150mm increments for quick blade change, easy slide on/off system

The MTP - MATO T-Bar Primary cleaner is the one of the simplest primary cleaner available on the market, with its easy compression spring application for constant tensioning and reduce the need for adjustment.

The MTP primary cleaner has individual 150mm blades which makes it quick and easy for blade replacement by removing a individual blade end stop. The MTP range of Polyurethane Primary Cleaners are manufactured with a unique self-lubricating blade to reduce friction and blade wear, other Polyurethane materials such as FRAS materials are also available for underground application upon request.

Features

- ✔ Reducing the amount of carry back material
- ✔ Reducing material spillage to minimize clean up work
- ✔ Reducing the potential hazard of belt mis-tracking
- ✔ Complete cleaning systems

Benefits

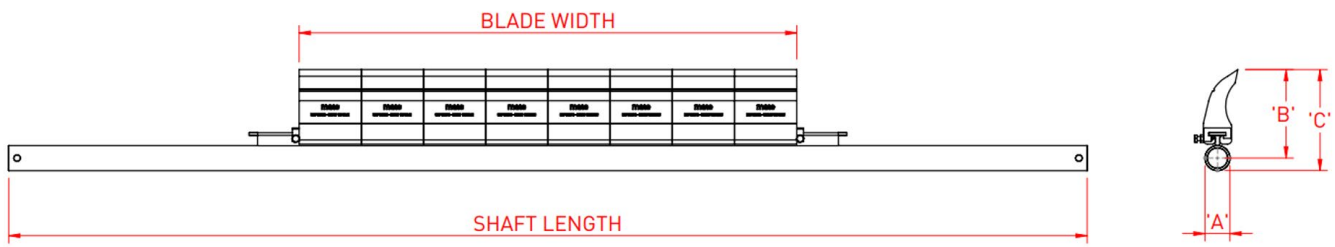
- ✔ Increase conveyor belt life
- ✔ Increase production time due to excessive spillage
- ✔ Protection against wearing components on the conveyor line
- ✔ Works with MATO and other brand mechanical fasteners

MTP185 CS1 - Technical data

Specifications

- Blade Height 185mm
- Available in belt width minus 150mm (6") (blades are supplied in 150mm increments)
- MTP185 cleaners are supplied with a single tensioned end assembly
- Belt speed up to 3.5m/s
- Suits pulley diameter 250mm - 900mm
- Suitable for reversing conveyors
- Blade material 93A Shore
- Temperature rated -35°C to 82°C
- Suitable for conveyor belts with mechanical fasteners

Belt width		Shaft length		Blade width Belt width minus 150mm (6")		A		B		C		Weight
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg
450	18	1200	48	300	12	60.3	2.4	215	8.5	245	6.6	25.7
600	24	1350	54	450	18	60.3	2.4	215	8.5	245	6.6	27.8
750	30	1500	60	600	24	60.3	2.4	215	8.5	245	6.6	30.5
800	32	1650	65	650	26	60.3	2.4	215	8.5	245	6.6	31.5
900	36	1650	65	750	30	60.3	2.4	215	8.5	245	6.6	33.2
1050	42	1800	71	900	35	60.3	2.4	215	8.5	245	6.6	36.0
1200	48	1950	77	1050	41	60.3	2.4	215	8.5	245	6.6	39.0
1400	54	2200	87	1200	48	60.3	2.4	215	8.5	245	6.6	41.0
1500	60	2350	93	1350	54	60.3	2.4	215	8.5	245	6.6	44.0
1600	64	2500	98	1500	60	60.3	2.4	215	8.5	245	6.6	45.5
1800	72	2650	104	1650	66	60.3	2.4	215	8.5	245	6.6	46.5
2000	80	2850	112	1800	72	60.3	2.4	215	8.5	245	6.6	48.0



Ordering

MTP185 CS1, belt width minus 150mm (6")

Belt width		Blade length		Description	Part number
mm	in.	mm	in.		
450	18	300	12	MTP185-P2-CS1-450	81 144 53 01
600	24	450	18	MTP185-P2-CS1-600	81 144 53 02
750	30	600	24	MTP185-P2-CS1-750	81 144 53 03
800	32	650	26	MTP185-P2-CS1-800	81 144 53 04
900	36	750	30	MTP185-P2-CS1-900	81 144 53 05
1050	42	900	35	MTP185-P2-CS1-1050	81 144 53 06
1200	48	1050	41	MTP185-P2-CS1-1850	81 144 53 07
1400	54	1200	48	MTP185-P2-CS1-1400	81 144 53 08
1500	60	1350	54	MTP185-P2-CS1-1500	81 144 53 09
1600	64	1500	60	MTP185-P2-CS1-1600	81 144 53 10
1800	72	1650	66	MTP185-P2-CS1-1800	81 144 53 11
2000	80	1800	72	MTP185-P2-CS1-2000	81 144 53 12