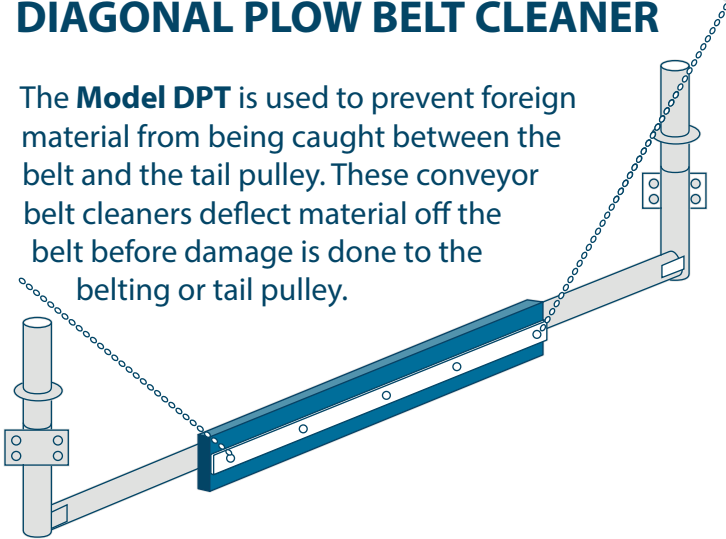


MODEL DPT DIAGONAL PLOW BELT CLEANER

The **Model DPT** is used to prevent foreign material from being caught between the belt and the tail pulley. These conveyor belt cleaners deflect material off the belt before damage is done to the belting or tail pulley.



The **Model DPT** Diagonal Plow style belt cleaner reduces the chances of belt damage and punctures by removing foreign material from the inside of the conveyor belt. These cleaners are helpful where belts are being overloaded or skirting has been worn. Diagonal Plows are specifically designed for reversing (bi-directional) conveyor belts, or shuttle conveyors.

TECHNICAL SPECIFICATIONS:

- Specifically designed for reversing (bi-directional) conveyor belts
- Typical installation is 45°, however, it can be installed at any angle
- Housing is polyester powder-coated carbon steel
- The unit is mounted on the conveyor framework by welding or bolting
- Standard 80 durometer rubber blade is 1" x 6" for **Model DPT**
- After initial installation, the free floating design continues to adjust the wiper blade against the conveyor belt
- Safety chains provided, securing plow to conveyor framework to avoid runaway situation
- Urethane blades are available as an option
- The operating temperature range is -40°F to 150°F

MODELS AVAILABLE:

Model DPT Diagonal Plow Belt Cleaner with 80 durometer 1" x 6" rubber for inside cleaning of conveyor belt.

Contact **AIRMATIC** for belt widths above 102".

Optional 90 durometer urethane wiper blade available upon request. Add "U" to the end of the model number.

Replacement model DPT blades are ordered as WBD-"belt width", eg, WBD - 42 for 42" belt width.

MODEL DPT PLOW CLEANER

CONVEYOR BELT WIDTH	LBS.
12"	65
16"	70
18"	75
20"	75
24"	80
30"	85
36"	90
42"	95
48"	101
54"	107
60"	115
72"	125
84"	140
96"	150
102"	155

AIRMATIC[®] INC

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The **SERVICE GROUP** provides fabrication, installation, and maintenance services to improve bulk materials handling efficiency; mechanical clean-out services for silos and hoppers to eliminate material flow problems; and shop repair/rebuilding and modifications services of products sold by the Company. Our Customers tell us that by choosing AIRMATIC to solve their problems, they gain increased productivity, decreased costs, and a safer, cleaner work environment.

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800.332.9770 Toll Free
+1 215.333.5600 International



888.964.3866 Toll Free
+1 215.331.9770 International



www.airmatic.com



infocenter@airmatic.com



284 Three Tun Rd. Malvern PA, 19355

