

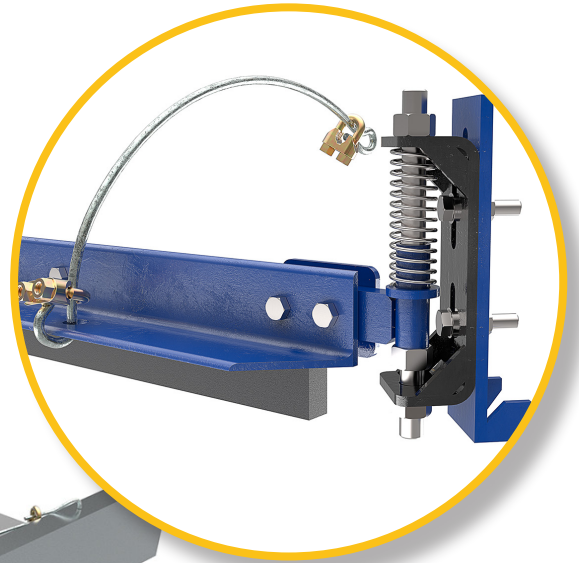
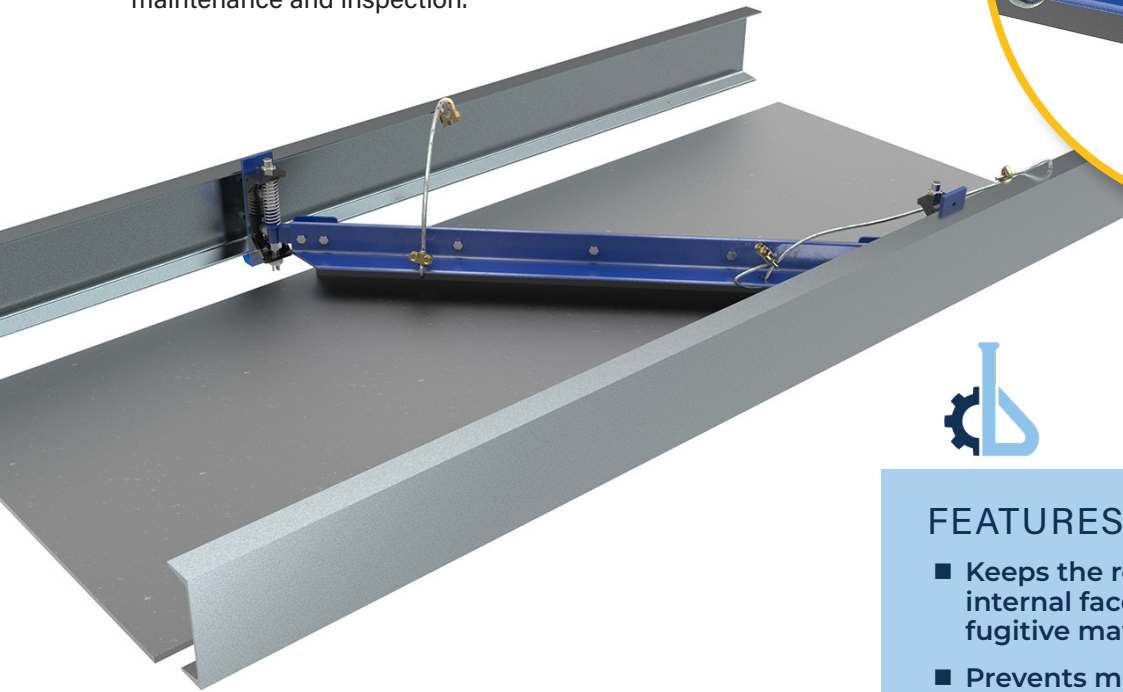
DISLODGING STRAY MATERIAL

Diagonal Plow

Benetech's Diagonal Plow is an economical way of keeping the tail pulley and bottom cover of the belt free of stray material.

This design can be used to discharge fugitive material from either side of the conveyor and is built of a tough steel structure to hold up in even the harshest conditions.

This simple mechanism ensures that all potentially damaging material is removed, keeping your operation up and running with minimal maintenance and inspection.



FEATURES & BENEFITS

- Keeps the return pulley and the internal face of the belt free from fugitive material
- Prevents material from being pulled through the return pulley keeping your operation up and running
- Rubber blades are lightly pressed by spring tensioner onto the belt
- Endures in the harshest of conditions
- Equipped with double steel cables for extra safety

Belt Width	RUBBER BLADES - Part Nos.*
18-in. (450mm)	BDP1-018- <u>X</u> R1B2
24-in. (600mm)	BDP1-024- <u>X</u> R1B2
30-in. (750mm)	BDP1-030- <u>X</u> R1B2
36-in. (900mm)	BDP1-036- <u>X</u> R1B2
42-in. (1050mm)	BDP1-042- <u>X</u> R1B2
48-in. (1200mm)	BDP1-048- <u>X</u> R1B2
54-in. (1350mm)	BDP1-054- <u>X</u> R1B2
60-in. (1500mm)	BDP1-060- <u>X</u> R1B2
72-in. (1800mm)	BDP1-072- <u>X</u> R1B2
84-in. (2133mm)	BDP1-084- <u>X</u> R1B2
96-in. (2440mm)	BDP1-096- <u>X</u> R1B2

*X - Rubbers blades are available in different heights:
 1 = 4.5-in.
 2 = 6.5-in.

