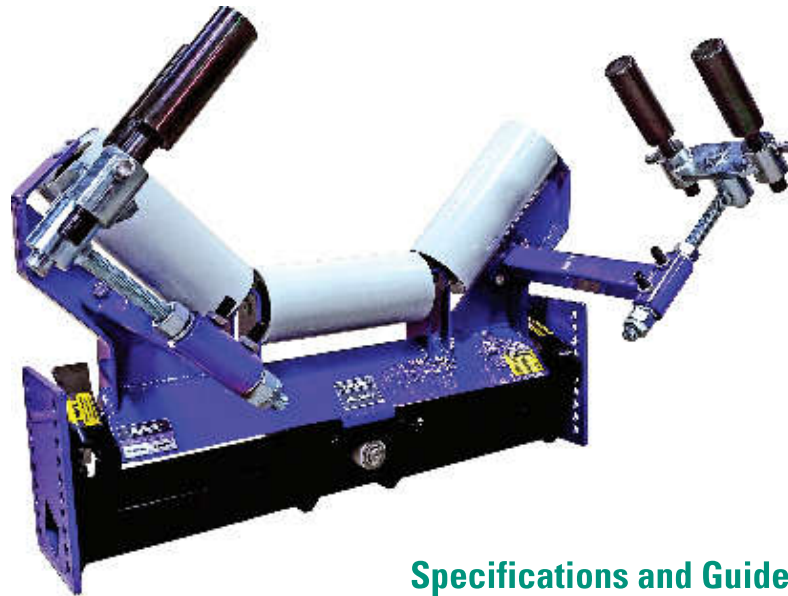


PTOE

Belt Trainers- Top Side

PTOE-Belt Trackers - the unit reacts and compensates instantly to belt misalignment, ensuring that the belt stays away from the structure and the material stays on the belt. The result: a continuous solution to mis-tracking problems that cause damage to the belt and conveyor structure. The PTOE Max delivers superior training action that makes it easy to keep even the most troublesome belts on track and on the job permanently.



Features and Benefits

Works in multiple applications & easy installation.

On central bearing: **5-year 'No Risk' Performance Guarantee.**

Works with mechanically fastened and vulcanized belts.

Pre-welded arms as per idler troughing angle on your conveyor

Conveyor Criteria	PTOE
Top side mistracking	YES
Return side mistracking	YES
Bi-directional belts	NO
Belt mistracking to one side	BETTER
Belt mistracking to both sides	BEST
Inconsistent tracking problem	BEST
Belt is cupped (heavy)	BETTER
Belt has edge damage	GOOD
Approx. "upstream" effect *	50' (15m)
Approx. "downstream" effect *	150' - 200' (45 - 61m)

* Typical results; actual results may vary
Disc idlers have the potential to reduce these numbers

Specifications and Guidelines

Belt width range: 24" – 56" (600 – 1400mm)*

Maximum Belt Speed: 1200 fpm (6 m/s)

Temperature Rating: -40° F to 180° F (-40° C to 71° C)

Belt Direction: One Way

Belt Width		Ordering Number	Item Code
Inches	mm		
24	600	PTOE-24T-20	83854
		PTOE-24T-35	83855
		PTOE-24T-45	83856
32	800	PTOE-32T-20	83857
		PTOE-32T-35	83858
		PTOE-32T-45	83859
32	1000	PTOE-40T-20	83860
		PTOE-40T-35	83861
		PTOE-40T-45	83862
48	1200	PTOE-48T-20	83863
		PTOE-48T-35	83864
		PTOE-48T-45	83865
56	1400	PTOE-56T-20	83866
		PTOE-56T-35	83867
		PTOE-56T-45	83868

* For higher sizes contact Flexco representative/distributor