PT Smart[™] Belt Trainer

Installation, Operation and Maintenance Manual





PT Smart[™] Belt Trainer

Serial Number:
Purchase Date:
Purchased From:
Installation Date:

Serial number information can be found on the Serial Number Label included in the Information Packet found in the cleaner carton.

This information will be helpful for any future inquiries or questions about belt cleaner replacement parts, specifications or troubleshooting.

Table of Contents

Section 1 - Important Information	
1.1 General Introduction	4
1.2 User Benefits	
1.3 Proper Belt Trainer Selection	5
Section 2 - Safety Considerations and Precautions	
2.1 Stationary Conveyors	6
2.2 Operating Conveyors	6
Section 3 - Pre-Installation Checks and Options	7
3.1 Checklist	7
3.2 Optional Installation Accessories	8
Section 4 - Installation Instructions	9
Section 5 - Pre-Operation Checklist and Testing	12
5.1 Pre-Op Checklist	12
5.2 Test Run the Conveyor	12
Section 6 - Maintenance	13
6.1 New Installation Inspection	13
6.2 Routine Visual Inspection	13
6.3 Routine Physical Inspection	13
6.4 Roller Replacement Instructions	14
6.5 Sensor Roller Replacement Instructions	
6.6 Maintenance Log	
6.7 Maintenance Checklist	18
Section 7 - Troubleshooting	19
Section 8 - Specs and CAD Drawings	20
8.1 Specs and Guidelines	20
8.2 CAD Drawing - PT Smart Standard	21
8.3 CAD Drawing - PT Smart Underground Structure	22
Section 9 - Replacement Parts	23
9.1 Replacement Parts List	23
Section 10 - Other Flexco Conveyor Products	24



Section 1 - Important Information

1.1 General Introduction

We at Flexco are very pleased that you have selected a PT Smart™ Belt Trainer for your conveyor system.

This manual will help you to understand the installation, operation and maintenance of this product and assist you in making it work up to its maximum efficiency over its lifetime of service.

It is essential for safe and efficient operation that the information and guidelines presented be properly understood and implemented. This manual will provide safety precautions, installation instructions, maintenance procedures and troubleshooting tips. In addition, please follow all standard, approved safety guidelines when working on your conveyor.

If, however, you have any questions or problems that are not covered, please visit our web site or contact our Customer Service Department:

Customer Service: 1-800-541-8028

Visit www.flexco.com for other Flexco locations and products.

Please read this manual thoroughly and pass it on to any others who will be directly responsible for installation, operation and maintenance of this impact bed. While we have tried to make the installation and service tasks as easy and simple as possible, **this product does however require correct installation and regular inspection and maintenance to maintain top working condition.**

1.2 User Benefits

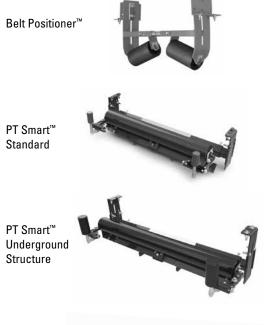
Belt mistracking is a common problem that produces various problems, ranging from belt and structure damage to product spillage and safety issues. By utilizing the PT Smart, it is possible to correct a belt that is mistracking and causing these problems. Multiple units may be required depending on the length of the mistracking belt.

Section 1 - Important Information

1.3 Proper Belt Trainer Selection

Selection Guidelines

MODEL	APPLICATION RANGE
Belt Positioner™	Return side only, 800 PIW max tension on Small, Medium and Large; 1200 PIW max tension on Extra Large. Also works on reversing belts.
PT Smart™	Medium-duty belts up to 1600 PIW max tension. Belt width + 3" idler. Belt thickness 1" maximum.
PT Smart™ Underground	Medium-duty belts up to 1600 PIW max tension. Belt width + 9" idler. Belt thickness 1" maximum. Fits underground structure.
PT Max™ Top Side	Heavy-duty belts up to 3000 PIW max (generally over 3/4" (19mm) thick) Belt width 24" - 60" (600 - 1500mm)
HD PT Max™ Top Side	Heavy-duty belts up to 6000 PIW max tension. Belt width 48" - 84" (1200 - 2100mm)
PT Max™ Return Side	Heavy-duty, higher tension belts up to 3000 PIW max. (generally up to 1" (25mm) thick)
HD PT Max™ Return Side	Heavy-duty belts up to 6000 PIW max tension. Belt width 48" - 84" (1200 - 2100mm)



PT Max™ Top Side





CONVEYOR CRITERIA	BELT POSITIONER™	PT SMART™	PT SMART™ UNDERGROUND	PT MAX™ TOP SIDE	HD PT MAX™ TOP SIDE	PT MAX™ RETURN SIDE	HD PT MAX™ RETURN SIDE
Top side mistracking	N0	N0	N0	YES	YES	N0	N0
Return side mistracking	YES	YES	YES	N0	NO	YES	YES
Belt mistracking to one side	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Belt mistracking to both sides	POOR	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Inconsistent tracking problem	GOOD	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Belt is cupped (heavy)	GOOD	GOOD	GOOD	EXCELLENT	EXCELLENT	GOOD	GOOD
Belt has low running tension	POOR	EXCELLENT	EXCELLENT	GOOD	GOOD	GOOD	GOOD
Belt has medium running tension	GOOD	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Belt has high running tension	GOOD	GOOD	GOOD	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Approx. "upstream" effect* 50' (15 N		20' (6 M)					
Approx. "downstream" effect*	50' (15 M)	120' - 150' (36 - 45 M)	120' - 150' (36 - 45 M)	150' - 200' (45 - 61 M)			

^{*}Typical results; actual results may vary



^{*} Disc idlers have the potential to reduce these numbers

Section 2 - Safety Considerations and Precautions

Before installing and operating the PT Smart Belt Trainer, it is important to review and understand the following safety information.

There are setup, maintenance and operational activities involving both **stationary** and **operating** conveyors. Each case has a safety protocol.

2.1 Stationary Conveyors

The following activities are performed on stationary conveyors:

Installation

- Roller replacement
- Cleaning

• Repairs

A DANGER

• Service

It is imperative that OSHA/MSHA Lockout/Tagout (LOTO) regulations, 9 CFR 1910.147, be followed before undertaking the preceding activities. Failure to use LOTO exposes workers to uncontrolled behavior of the belt trainer caused by movement of the conveyor belt or belt trainer. Severe injury or death can result.

Before working:

- Lockout/Tagout the conveyor power source
- Clear the conveyor area where work is to take place

A WARNING

Use Personal Protective Equipment (PPE):

- Safety eyewear
- Hardhats
- · Safety footwear

Close quarters and heavy components create a worksite that compromises a worker's eyes, feet and skull.

PPE must be worn to control the foreseeable hazards associated with conveyor belt components. Serious injuries can be avoided.

2.2 Operating Conveyors

There are two routine tasks that must be performed while the conveyor is running:

- Inspection of belt trainer performance
- Dynamic troubleshooting

A DANGER

Every belt conveyor is an in-running nip hazard. Never touch or prod an operating belt trainer. Conveyor hazards cause instantaneous amputation and entrapment.

A WARNING

Never adjust anything on an operating belt trainer. Flailing hardware can cause serious injury or death.

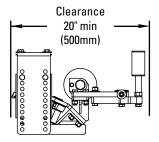
A WARNING

Conveyors contain moving hazards. Stay as far from the trainer as practical and use safety eyewear and headgear.

Section 3 - Pre-installation Checks and Options

3.1 Checklist

- Check the model and size of the belt trainer. Is it the right one for your beltline?
- Check the PT Smart[™] to be sure all the parts are included in the shipment.
- Find the Information Packet in the shipment.
- Review the "Tools Needed" section on the front of the installation instructions.
- Prepare the conveyor site:
 - · Identify the point(s) of mistracking, expecting 120' 150' (36-45M) of downstream influence.
 - . Position the unit 20' after the start of the mistracking.
 - . Identify an opening of at least 20" if possible to avoid interference with sensor rollers during installation.
 - . Remove old tracking devices.
 - . If the conveyor has disc idlers, replace one idler before and one idler after the location where the trainer will be installed with a standard idler.



Section 3 - Pre-Installation Checks and Options (cont.)

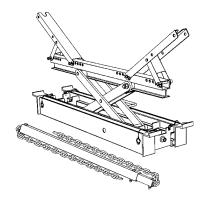
3.2 Optional Installation Accessories

Optional tools can make the installation of the PT Smart[™] Belt Trainer easier and faster.

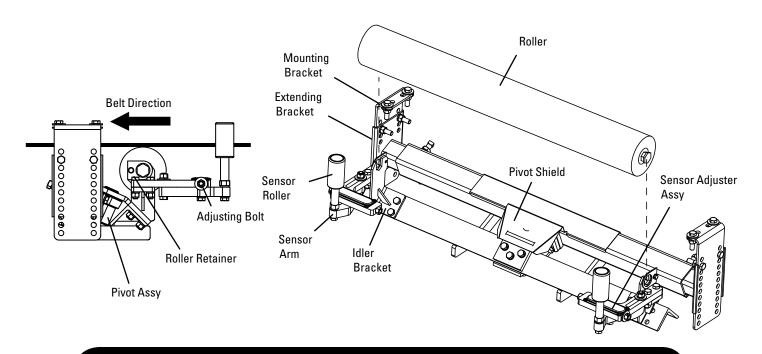
Flex-Lifter™ Conveyor Belt Lifter				
Description	Ordering Number	Item Code		
Medium Flex-Lifter 36" - 60" (900 - 1500 mm)	FL-M	76469		
Large Flex-Lifter 48" - 72" (1200 - 1800 mm)	FL-L	76470		
XL Flex-Lifter 72" - 96" (1800-2400 mm)	FL-XL	76983		

Flex-Lifter™ Conveyor Belt Lifter

The Flexco Flex-Lifter makes the job of lifting the conveyor belt easy and safe. Using two Flex-Lifters, the belt can be quickly lifted out of the way to install the PT Smart™. The Flex-Lifter has the highest safe lift rating available at 4000 lbs. (1810 kg). And it's versatile. It can also be used to lift topside or return side belt for splicing, roller replacement or other maintenance jobs. Available in three sizes: Medium for belt widths 36" - 60" (900 - 1500mm), Large for belt widths 48" - 72" (1200 - 1800mm), and XL for belt widths 72" - 96" (1800 - 2400mm).



Section 4 - Installation Instructions - PT Smart™



Physically lock out and tag the conveyor at the power source before you begin cleaner installation.

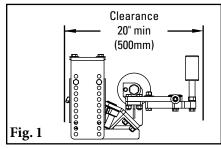
CAUTION: Components may be heavy. Use safety-approved lifting procedures.

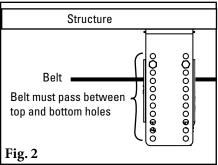
Tools Needed:

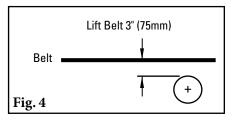
- Tape measure Cutting torch
- 3/4" wrench Come-alongs (2) (3/4 ton min.)
- Medium or large adjustable wrench adjustable wrench
 Any necessary equipment for moving and lifting heavy components

1. Prepare the conveyor site:

- Identify the point(s) of mistracking, expecting 120' 150' (36-45M) of downstream influence.
- Position the unit 20' after the start of the mistracking.
- Identify an opening of at least 20" if possible to avoid interference with sensor rollers during installation (Fig. 1).
- Remove old tracking devices.
- 2. Position mounting brackets. May be mounted to existing idler bracket mounts OR to outside of structure, if structure width is belt width +18" or less. Be sure belt passes between top and bottom mounting holes (Fig 2).
- **3. Install mounting brackets.** Measure from a fixed location on both sides to ensure alignment.
- **4. Lift the belt** approximately 3" (75mm) where the trainer will be installed (Fig. 4).
- **5. Remove existing idler** (if there is one in the location). **NOTE:** If the conveyor has disc idlers, replace one idler before and one idler after the location where the trainer will be installed with a standard idler.



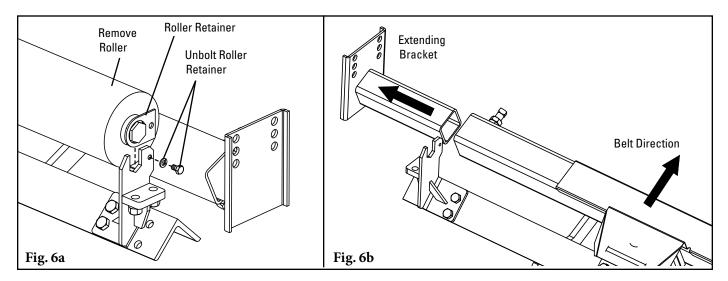




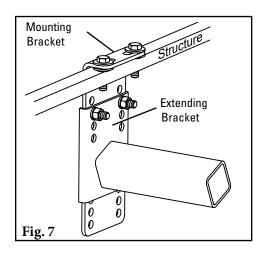


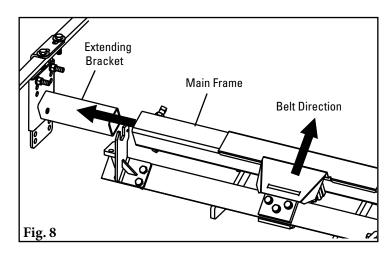
Section 4 - Installation Instructions - PT Smart[™]

6. Remove Roller by unbolting Roller Retainer (Fig. 6a). Determine orientation of trainer and remove far side Extending Bracket (Fig. 6b).

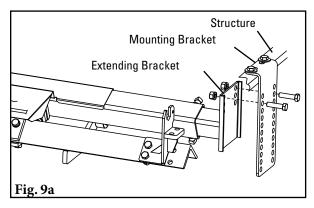


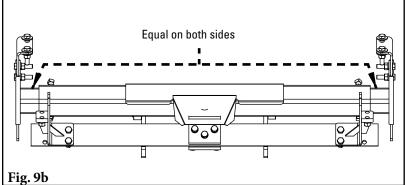
- 7. Attach Extending Bracket to mounting bracket already installed on far side of conveyor (Fig. 7). Finger-tighten bolts for future adjustment. Top bolt holes should be even with the normal height of the belt.
- **8. Slide the far end of main frame** onto the extending bracket assembled in Step 7 (Fig. 8).





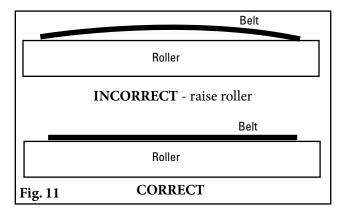
9. Lift near end of main frame and attach extending bracket to mounting bracket (Fig. 9a). Ensure main frame is centered on the Extending Brackets (equal length of extenders showing on both sides) (Fig. 9b).

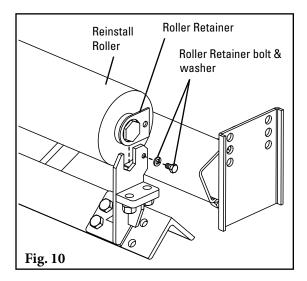




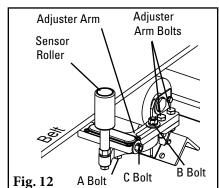
Section 4 - Installation Instructions - PT Smart[™]

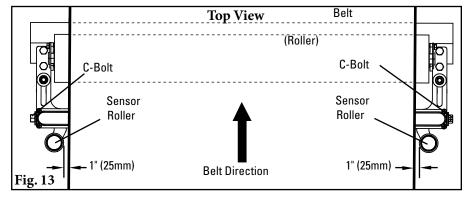
- 10. Reinstall roller and re-bolt roller retainer (Fig. 10).
- 11. Lower the belt. Ensure belt completely contacts roller. Raise extending brackets one hole if there is not good contact (Fig. 9). Tighten all bolts.



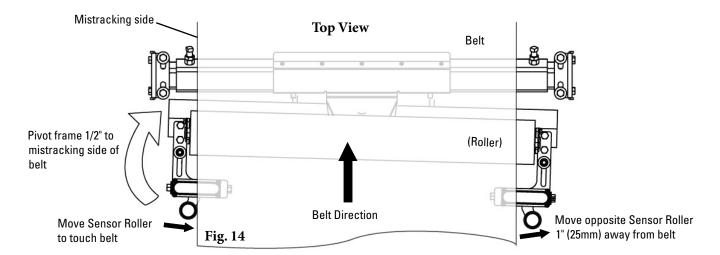


12. Install sensor adjuster assemblies using included bolts. Ensure left and right assemblies are installed on the correct sides.





- **13. Adjust sensor rollers** so they are 1" (25mm) from the belt on each side. Adjust by loosening "A" and "B" bolts (shown in Fig. 12), then turning the "C" bolts (Fig. 13).
- **14. Pivot the frame 1/2" to the side it is mistracking.** Bring sensor roller in until it touches the belt. Move opposite sensor roller out to 1" (25mm) from the belt (Fig 14).
- 15. Tighten all bolts and proceed to next page for pre-op checklist.



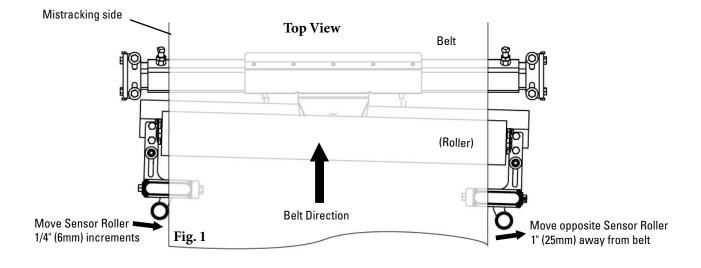
Section 5 - Pre-Operation Checklist and Testing

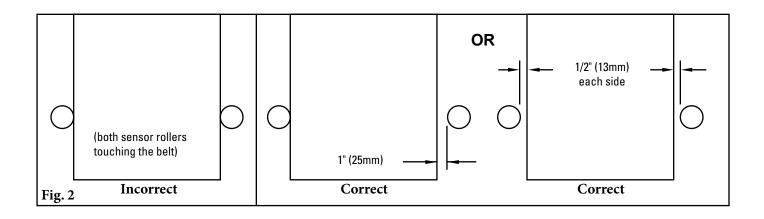
5.1 Pre-Op Checklist

- Recheck that all fasteners are tight
- Apply all supplied labels
- Be sure that all installation materials and tools have been removed from the belt and conveyor area

5.2 Test Run the Conveyor

- Run the conveyor for at least 15 minutes and confirm the belt is tracking properly.
- If belt is still mistracking too far to one side, bring that sensor roller in toward the center. Make adjustments of 1/4"(6mm) at a time (Fig. 1). Do not pinch the belt between the rollers rollers overall should be 1" (25mm) wider than the belt (Fig. 2).
- NOTE: If the conveyor has disc idlers, the belt may not get the full downstream tracking effect.





Section 6 - Maintenance

Flexco belt trainers are designed to operate with minimum maintenance. However, to maintain superior performance some service is required. When the trainer is installed a regular maintenance program should be set up. This program will ensure that the trainer operates at optimal efficiency, and problems can be identified and fixed before any damage is done to the belt, the trainer, other conveyor components, or structure.

All safety procedures for inspection of equipment (stationary or operating) must be observed. The PT Smart is in direct contact with the moving belt. Only visual observations can be made while the belt is running. Service tasks can be done only with the conveyor stopped and by observing the correct lockout/tagout procedures.

6.1 New Installation Inspection

After the PT Smart[™] has run for 15 minutes a visual inspection should be made to ensure the trainer is performing properly. Make adjustments as needed.

6.2 Routine Visual Inspection (every 2-4 weeks)

A visual inspection of the PT Smart can determine:

- If the belt is tracking as required
- If the trainer is moving freely
- If the main frame is free of material and rolling properly
- If there is damage to the main frame or other components
- If the sensor rollers are turning freely and without damage

If any of the above conditions exist, a determination should be made on when the conveyor can be stopped for trainer maintenance.

6.3 Routine Physical Inspection (every 6-8 weeks)

When the conveyor is not in operation and properly locked and tagged out, a physical inspection of the trainer to perform the following tasks:

- Clean material buildup off the trainer and components.
- Closely inspect both sensor rollers for free movement and wear. Replace if needed.
- Closely inspect main roller for free movement and wear. Replace if needed.
- Pivot unit to ensure full and easy movement.
- Closely inspect complete unit for damage.
- Inspect all fasteners for tightness and wear. Tighten or replace if needed.
- When maintenance tasks are completed, test run the conveyor to ensure the trainer is performing properly.

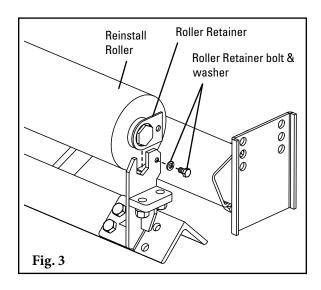


6.4 Roller Replacement Instructions

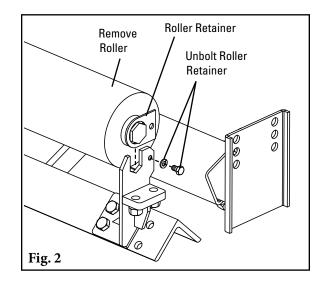
Physically lock out and tag the conveyor at the power source before you begin cleaner installation.

CAUTION: Components may be heavy. Use safety-approved lifting procedures.

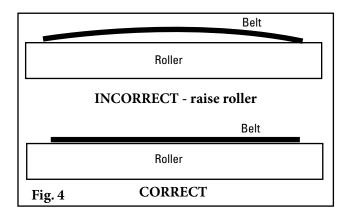
- **1. Remove tension from belt.** Use a Flex-Lifter or other appropriate lifting equipment to lift the belt approx. 3" (75mm) off the trainer.
- **2. Remove roller** by unbolting Roller Retainers (Fig. 2).



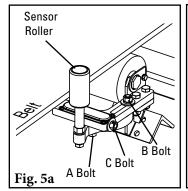
4. Lower the belt. Ensure belt completely contacts roller. Raise brackets if there is not good contact (Fig. 4). Tighten all bolts.

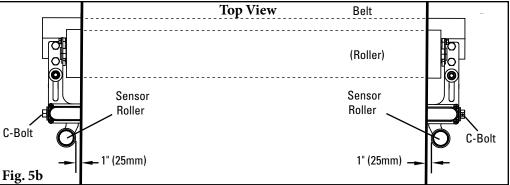


3. Install new roller and re-bolt roller retainer (Fig. 3). Confirm roller turns smoothly.



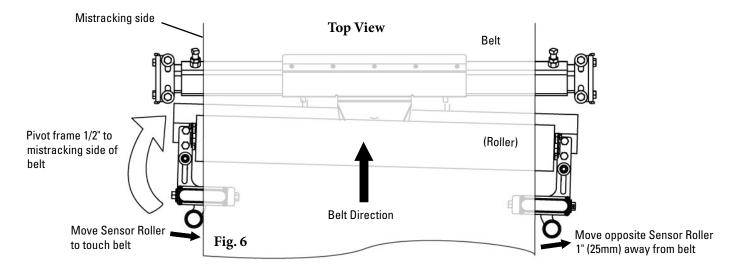
5. Adjust sensor rollers so they are 1" (25mm) from the belt on each side. Adjust by loosening the "A" and "B" bolts, then turning the "C" bolts (Fig. 5a & b).





Section 6 - Maintenance

6. Pivot the frame to the side it is mistracking. Bring sensor roller in until it touches the belt. Move opposite sensor roller out to 1" (25mm) from the belt (Fig 6).



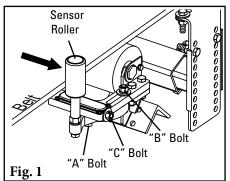
7. **Tighten all bolts and refer to pre-op checklist (page 10) before running the conveyor.** If belt is still mistracking, refer to Section 5.2 on page 10.

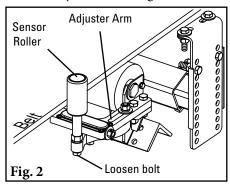


Section 6 - Maintenance (cont.)

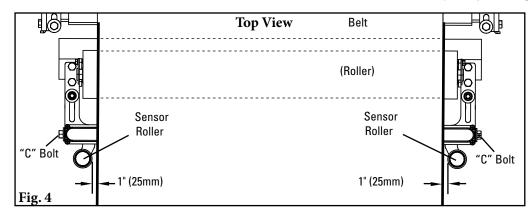
6.5 Sensor Roller Replacement Instructions

- 1. Loosen "A" and "B" bolts, turn "C" bolts to move sensor rollers away from the belt (Fig. 1).
- 2. Loosen bolt at base of sensor roller and remove from adjuster arm (Fig. 2).

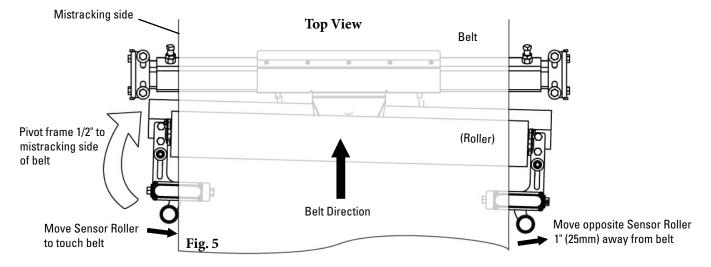




- 3. Install new sensor roller, reinstall bolt.
- 4. Adjust sensor rollers so they are 1" (25mm) from the belt on each side. Adjust by turning the "C" bolts (Fig. 4).



5. Pivot the frame 1/2" to the side it is mistracking. Bring sensor roller in until it touches the belt. Move opposite sensor roller out to 1" (25mm) from the belt (Fig 5).



6. Tighten all bolts and refer to pre-op checklist (page 10) before running the conveyor. If belt is still mistracking, refer to Section 5.2 on page 10.

Section 6 - Maintenance (cont.)

6.6 Maintenance Log

Conveyor Name/No.			
Date:	Work done by:	Service Quote #	
,			
		Service Quote #	
		Service Quote #	
		Service Quote #	
		Service Quote #	
Activity:			
Date:	Work done by:	Service Quote #	
	· 		
Date:	Work done hv∙	Service Quote #	
	work done by.		

Section 6 - Maintenance

6.7 Belt Trainer Maintenance Checklist

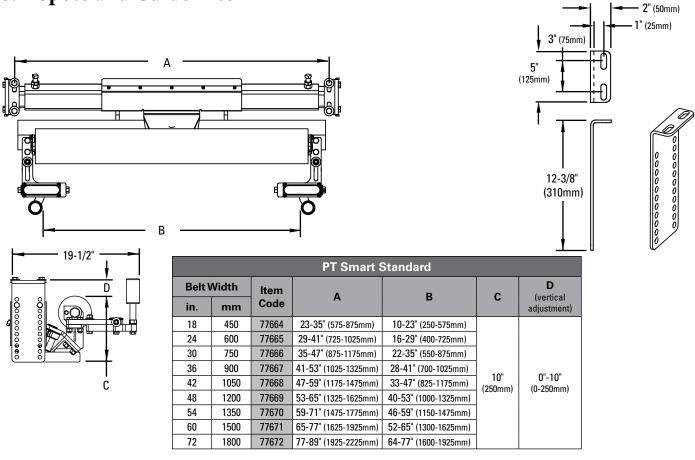
PT Smart:	Serial Number:
Beltline Information:	
Beltline Number:	Belt Condition:
Belt Width: 18" 24" 30" 36'	' 42" 48" 54" 60" 72"
Belt SpeedBelt Th	ickness
Idler Roller Life:	
Date roller installed:Date ro	oller inspected: Estimated roller life:
Roller condition:	_
Sensor Roller Life (Right Side):	
Date rollers installed:Date ro	ollers inspected:Estimated roller life:
Roller condition:	_
Sensor Roller Life (Left Side):	
Date rollers installed:Date ro	ollers inspected:Estimated roller life:
Roller condition:	_
PT Smart Frame Condition:	
Good Bent	Rusted
Overall PT Smart Performance: (Rate	the following 1 - 5; 1=very poor, 5=very good)
	ts:
Location: Comment	ts:
Maintenance: Comment	ts:
Performance: Comment	ts:
Other Comments:	

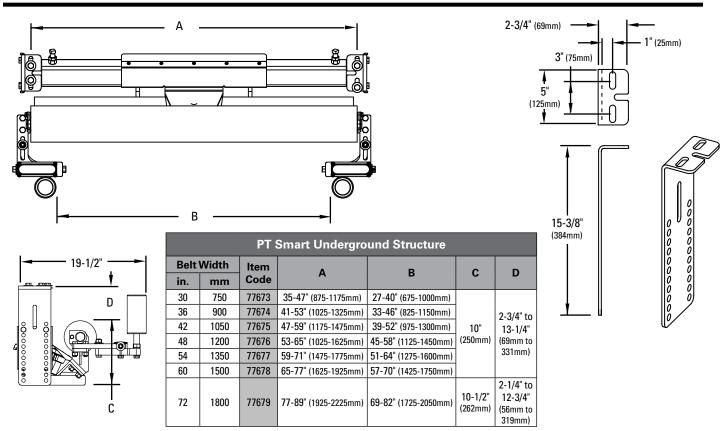
Section 7 - Troubleshooting

Problem	Possible Cause	Possible Solutions
	Unit installed in wrong location	Relocate unit 20' (6M) after start of problem area of belt
Little to no effect on trouble	Incorrect tension on unit	Increase height of unit to provide 1/2" - 1" (13-25mm) lift on belt
area of belt	Unit mis-adjusted	Adjust sensor roller to provide more activation of unit
	Buildup on main roller	Clean unit
	Unit mis-adjusted	Adjust sensor roll to provide more activation of unit
Belt not correcting enough	Disc idlers on conveyor	Replace one disc idler before and one after the trainer with a standard idler
Belt moving over too much	Unit mis-adjusted	Adjust sensor roll to provide less activation of unit
Belt is jumping sensor roll	Unit located too low in structure	Increase height of unit to provide 1/2" - 1" (13-25mm) lift on belt
Belt contacting both side sensors	Unit mis-adjusted	Adjust sensors to provide the 1" (25mm) clearance so both sensors do not touch belt
Unit does not pivot	Buildup of material	Clean unit
Main nellan nathannia	Buildup on main roller	Clean unit
Main roller not turning	Main roller bearing bad	Replace main roller

Section 8 - Specs and CAD Drawings

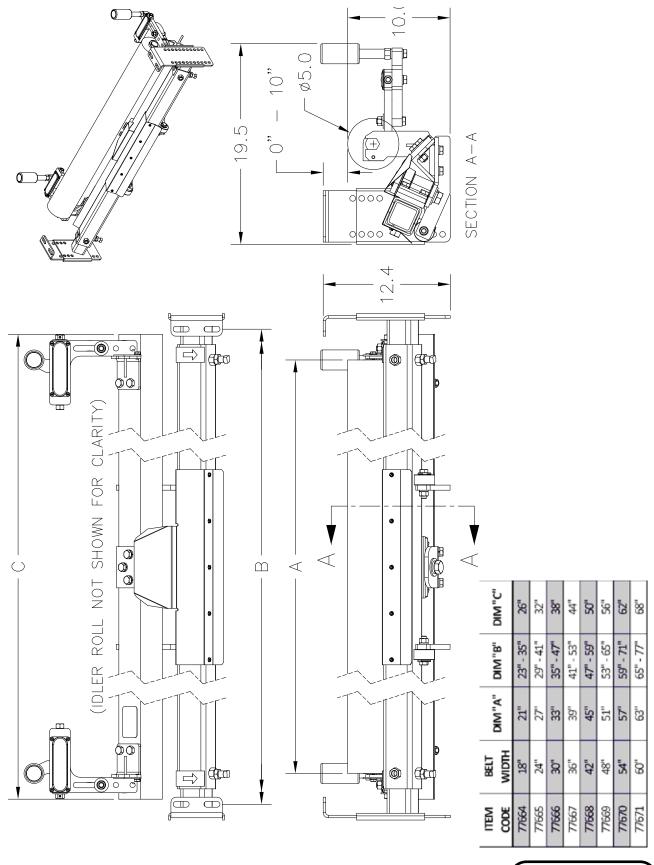
8.1 Specs and Guidelines





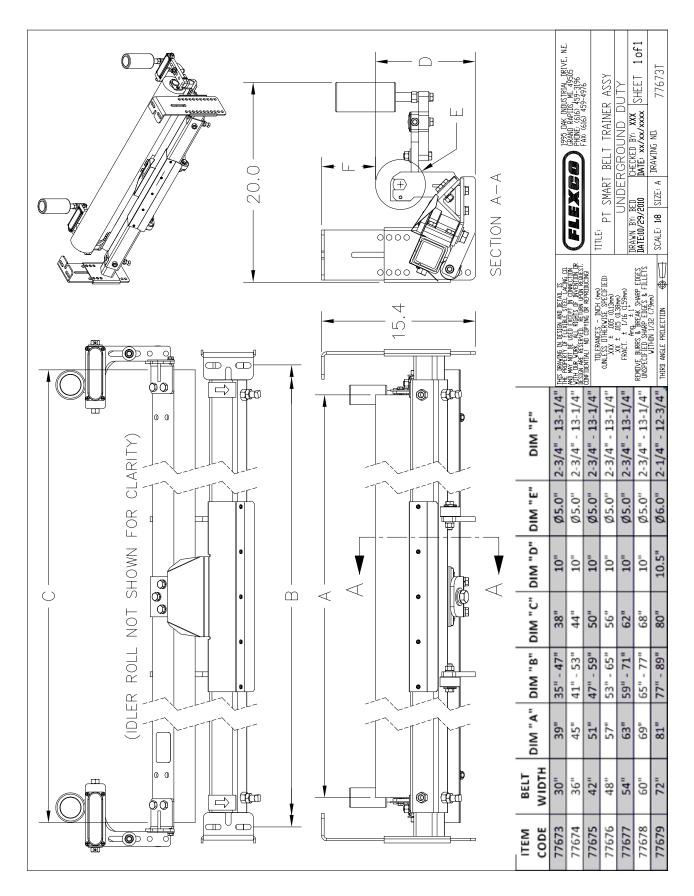
Section 8 - Specs and CAD Drawings

8.2 CAD Drawing - PT Smart Standard



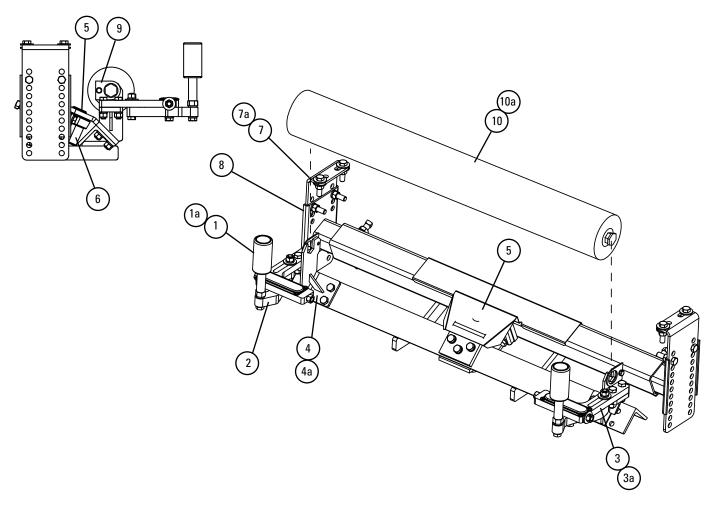
Section 8 - Specs and CAD Drawings

8.3 CAD Drawing - PT Smart Underground Structure



Section 9 - Replacement Parts

9.1 Replacement Parts List



Replacement Parts				
Ref	Description	Ordering Number	Item Code	
1	PTS STD Sensor Roller (2")	PTS-SR	77691	
1a	PTS HD Sensor Roller (3")	PTS-HDSR	77692	
2	PTS Sensor Arm Kit (incl. 1 ea.)	PTS-SAK	77694	
3	PTS RH Sensor Adjuster Assy	PTS-RHSAA	77755	
3a	PTS LH Sensor Adjuster Assy	PTS-LHSAA	77756	
4	PTS Idler Bracket Kit (incl. L & R)	PTS-IBK	77696	
4a	PTS HD Idler Bracket Kit (incl. L & R)	PTS-HIBK	77697	
5	PTS Pivot Shield	PTS-PS	77698	
6	PTS Pivot Assy (Axle and housing)	PTS-PA	77699	
7	PTS Mounting Bracket Kit	PTS-MBK	77700	
7a	PTS Mounting Bracket Kit U/G	PTS-MBKUG	77701	
8	PTS Extending Bracket Kit (incl. L & R)	PTS-EBK	77702	
9	Roller Retainer Kit	RBPRET	73163	

*Hardware included Lead time: 1 working day

Replacement Rollers							
Ref Belt	Belt	Width	Description	Ordering	Item		
nei	in.	mm	Description	Number	Code		
FOR	FOR PT SMART™ STANDARD STRUCTURE						
	18	450	PTS Repl Roller 21" (525mm)	PTS-RR21	77680		
	24	600	PTS Repl Roller 27" (675mm)	PTS-RR27	77681		
	30	750	PTS Repl Roller 33" (825mm)	PTS-RR33	77682		
	36	900	PTS Repl Roller 39" (975mm)	PTS-RR39	77683		
10	42	1050	PTS Repl Roller 45" (1125mm)	PTS-RR45	77684		
	48	1200	PTS Repl Roller 51" (1275mm)	PTS-RR51	77685		
	54	1350	PTS Repl Roller 57" (1425mm)	PTS-RR57	77686		
	60	1500	PTS Repl Roller 63" (1575mm)	PTS-RR63	77687		
	72	1800	PTS Repl Roller 75" (1875mm)	PTS-RR75	77689		
FOR	PT SN	1ART™ เ	JNDERGROUND STRUCTURE				
	30	750	PTS Repl Roller 39" (975mm)	PTS-RR39	77683		
	36	900	PTS Repl Roller 45" (1125mm)	PTS-RR45	77684		
	42	1050	PTS Repl Roller 51" (1275mm)	PTS-RR51	77685		
10a	48	1200	PTS Repl Roller 57" (1425mm)	PTS-RR57	77686		
	54	1350	PTS Repl Roller 63" (1575mm)	PTS-RR63	77687		
	60	1500	PTS Repl Roller 69" (1725mm)	PTS-RR69	77688		
	72	1800	PTS Repl Roller 81" (2025mm)	PTS-RR81	77690		

Lead time: 1 working day



Section 10 - Other Flexco Conveyor Products

Flexco provides many conveyor products that help your conveyors to run more efficiently and safely. These components solve typical conveyor problems and improve productivity. Here is a quick overview on just a few of them:

EZP1 Precleaner



- Patented ConShear blade renews its cleaning edge as it wears
- Visual Tension Check for optimal blade tensioning and simple retensioning
- Quick and easy one-pin blade replacement
- Material Path Option for optimal cleaning and reduced maintenance

MMP Precleaner



- Extra cleaning power for tough applications
- 10" TuffShear™ blade provides increased blade-to-belt tension
- A 3-piece telescoping pole is lighter to lift and easier to install
- Dual Quick-Mount Tensioners ensure optimal tension throughout the life of the blade

Flex-Lok™ Skirt Clamps



- Eliminates transfer zone spillage
- Interlocking design for easy installation and oneperson maintenance
- Unique wedge pin holds rubber securely in place and is easy to adjust
- Available in various models and in stainless steel

PT Max[™] Belt Trainer



- Patented "pivot & tilt" design for superior training action
- Dual sensor rollers on each side to minimize belt damage
- Pivot point guaranteed not or freeze up
- Available for topside and return side belts

MHS Secondary Cleaner with Service Advantage Cartridge



- An easy slide-out cartridge for service
- Cartridge design to speed up blade-change maintenance
- Patented PowerFlex[®] Cushions for superior cleaning performance
- Compatible with Flexco mechanical splices

Belt Plows



- A belt cleaner for the tail pulley
- Exclusive blade design quickly spirals debris off the belt
- Economical and easy to service
- Available in vee or diagonal models

The Flexco Vision

To become the leader in maximising belt conveyor productivity for our customers worldwide through superior service and innovation.



