

www.converteraccessory.com



Pneumatic Conveying Systems www.foxtrimaway.com

Duct Options

Flexible Steel Duct for Intake (suction) and Discharge (pressure)

FOX TrimAway's® flexible steel duct is an excellent choice for continuous lengths up to 50 feet and for bends joining rigid, straight duct lengths. This semi-rigid duct allows you to easily route your trim around machine framework and connect pick-up nozzles, wye connectors, venturi and collection method. Flexible steel duct is sold in continuous lengths of multiples of 5 feet. Bulk lengths of 25 feet and 50 feet are available. This duct may be PTFE lined in lengths up to 10 feet maximum; several lengths may be coupled together where longer lengths are required.

Nominal Inside	Use with	Intake	Discharge	Minimum Bending
Diameter	Venturi			Radius
1.5"	FX1	х		7"
2.0"	FX1		Х	24"
2.5"	FX2	Х		27"
3.0"	N/A			32"
4.0"	FX2, FX3	x (FX3)	x (FX2)	42"
5.0"	FX3		Х	48"

Flexible Neoprene Composite Duct for Motive (connects blower to venturi)

FOX TrimAway's® flexible neoprene composite duct is used to connect a blower to the FOX TrimAway venturi. This duct is very flexible, allowing easy routing thru machine frames. Neoprene composite construction is heat resistant and designed to deliver the maximum amount of pneumatic pressure from the blower to the venturi. Flexible neoprene composite duct is sold in continuous lengths of multiples of 5 feet with bulk lengths of 25 feet available.

Nominal Inside	Use with	Use with	Minimum Bending	
Diameter	Venturi	Blower Model	Radius	
1.5"	FX1	300AB - 450AB	15"	
2.0"	FX1, FX2, FX3	500AB - 700AB	15"	
2.5"	FX2, FX3	800AB	20"	
3.0"	N/A	N/A	20"	
4.0"	FX3	1015AB	48"	

For more information on duct options, visit: www.converteraccessory.com/duct





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Duct Options

Rigid Steel Duct

FOX TrimAway's® rigid steel duct is an excellent choice where long (over 20 feet), continuous duct runs are required. Standard construction is heavy duty 16 gauge galvanized steel. Standard straight lengths come in 20 foot lengths. Elbows and straight lengths (10 feet maximum length) may be PTFE lined for applications involving adhesive coated waste. Elbows and multiple straight lengths may be coupled together to suit your plant requirements.

Nominal Inside	Use with	Motive	Intake	Discharge	Radius
Diameter	Venturi	(Blower Model)			
2.5"	FX2	800AB	Х		36"
3.0"	FX3	N/A			48"
4.0"	FX2, FX3	1015AB	x (FX3)	x (FX2)	48"
5.0"	FX3	N/A		Х	48"

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90°

High Torque Duct Clamp

High torque duct clamps are used for attaching FOX TrimAway® venturis, pick up nozzles and wye's to flexible duct. These clamps are available in all duct sizes available with FOX TrimAway systems.



45°



Coupling Assembly

Coupling assemblies are used to join multiple lengths of flexible duct. They are available in all duct sizes available with FOX TrimAway systems.



Rigid Duct Coupling

Rigid duct couplings are used for attaching elbows and multiple straight duct lengths.



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