

Hand-held Fiber Blower

The Condux hand-held fiber blower is ideal for shorter run fiber optic cable or micro fiber optic cable installations. The unit's hinged design makes it easy to install and remove duct and fiber. The Condux hand held fiber blower installs fiber from 0.20 inches (5.8 mm) to 1.13 inches (28.7 mm) into duct from 0.39 inches (10 mm) to 2 inches (50.8 mm). The unit is also ideal for installing flat fiber.

Must be less than 60% fill ratio in order to work!

Part Number	Description
08081315	Hand-held fiber blower

Common Parts Package

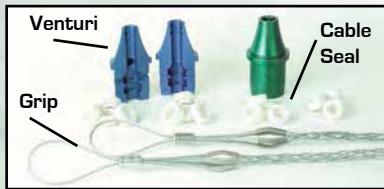
Common Parts Package (included with all Hand-held Blowers) includes:

Part No.	Description
02290168	Hex key set metric and standard
08780126	Seal replacement kit
08780223	Venturi Plug
08780424	Capscrew Set (M04-0.7 x 16)

Features & Benefits

- Portable & Lightweight
- Easy to Use
- Built in Air Gauge
- Aluminum Construction
- Hinged Design
- Low Cost Alternative
- Duct Range 10 mm - 2" OD
- Cable Seal Range 5.8 mm - 15.2 mm OD

Cable Packs: Mini-Blower/Pusher & Hand-held Blower



FYI
These Cable Packs can be used with the Mini-Blower/Pusher and the Hand-held Blower.

Pack	Cable Pack		Venturi		Cable Seal	
	Cable OD	P/N	Cable OD	P/N	Cable OD	P/N
1	0.23-0.34 (5.8-8.8)	08780802 Pack #1	0.23-0.34 (5.8-8.8)	08780803	0.23-0.28 (5.8-7.2)	08780406
					0.29-0.34 (7.3-8.8)	08780407
2	0.35-0.48 (8.9-12.2)	08780804 Pack #2	0.35-0.48 (8.9-12.2)	08780805	0.35-0.42 (8.9-10.7)	08761424
					0.43-0.48 (10.8-12.2)	08761425
3	0.49-0.60 (12.3-15.2)	08780806 Pack #3	0.49-0.60 (12.3-15.2)	08780807	0.49-0.55 (12.3-14.0)	08761426
					0.56-0.60 (14.1-15.2)	08761427
4	(10.4-5.5 mm)	08781117 Pack #4	Nylatron Venturi for Flat Fiber Optic Cables			
5	(15.2-6.7 mm)	08781118 Pack #5	Nylatron Venturi for Flat Fiber Optic Cables			

Innerduct Eyes for Micro Duct

Tapered buttress threads into the micro duct for maximum pulling strength.

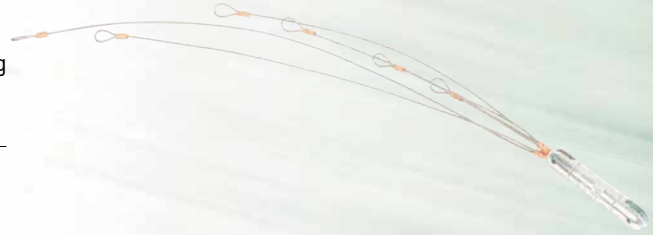
Part Number	Description
08913547	Innerduct Eyes for Micro Duct (5-9 mm ID)
08913545	Innerduct Eyes for Micro Duct (10-12 mm ID)
08913538	Innerduct Eyes for Micro Duct (13-15 mm ID)



Multiple Pulling Harness for Micro Duct Installation

Six leg harness with 3-inch separation between legs for installing micro duct into existing innerduct.

Part Number	Description
08549350	Multiple Pulling Harness



Micro Fiber Carrier Kit

Designed to attach to the central strength member (CSM) of the cable. The seals are sized to accommodate the proper ID duct size for maximization of the blowing distances and create an airtight seal in the duct.

Part Number	Description
08764090	Micro Fiber Carrier Kit



Polywater® Prelube 5000™

Polywater® Prelube 5000™ is more concentrated than the Prelube 2000™. It is intended for blowing microcable into small diameter microtubes. The improved chemistry allows this product to spread further and reduce friction levels. The lower viscosity allows practical application into the microtubes.

Part Number	Description	Case Lots
08230675	Polywater® Prelube 5000™	6/case



FIBER CABLE
INSTALLATION

PSI Shuttles

These unique, flexible shuttles are available in triple parachute configuration, making rope, pull tape and fiber optic cable installation in occupied duct a breeze. These shuttles can be used on their own or in series allowing for up to six parachutes to capture the air within the conduit, which can help increase installation distances. The parachutes collapse without constant air pressure allowing for easy pullback.

Part Number	Duct Size	
	(in)	(mm)
08761868	1.00-1.25	25-32
08761869	1.50-2.00	38-50

