

Fiber Optic Cable Blower

As a leader in the manufacture of fiber optic, power, and CATV cable installation tools and equipment, Condux offers a superior fiber optic cable blower that is easy to use and safe to operate.

The Condux Fiber Optic Cable Blower offers more speed and more push force monitoring. This results in faster installations.

Install 300 feet of fiber optic cable per minute (90 m/min) with the new Condux Fiber Optic Cable Blower. Condux engineers designed the speed in by making the cable travel at the same speed as the air! A carrier is always attached to the front of the cable. Compressed air propels the carrier and cable through the air-tight sealed duct in a matter of seconds. And, because air flow and tractor drive speed can be adjusted, you can install fiber at the rate which best suits any application.

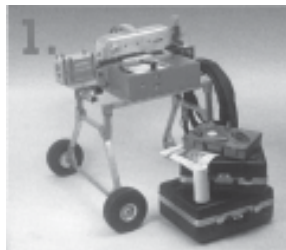
Compared to other models on the market, the Condux Fiber Optic Cable Blower features longer tractor feed grip area for less stress on the cable. Condux incorporates a hydraulic cylinder on the tractor feed to better control down pressure.

A refined speed and distance counter with LCD read-out, as well as convenient hydraulic and pneumatic controls come standard with the Condux blower. An optional electronic control system is available to monitor the cable and tractor drive speeds. This system will shut down the blower if cable slippage, an over-speed situation or a cable stoppage is detected. Compare features and quality to see why the Condux fiber Optic Cable Blower is better.

Packages 1-4 (Without Electronics)

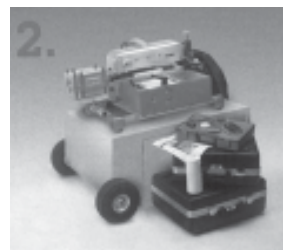
- **Package 1* — 08761310**
 - Fiber Optic Cable Blower
 - Blower Leg Kit
 - Common Parts Pack

*Requires a minimum of one Cable Pack and one Duct Pack

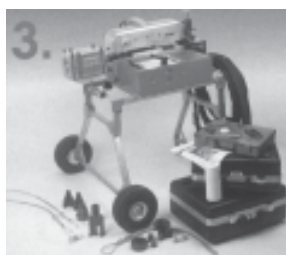


- **Package 2* — 08761315**
 - Fiber Optic Cable Blower
 - Blower Job Box
 - Common Parts Pack

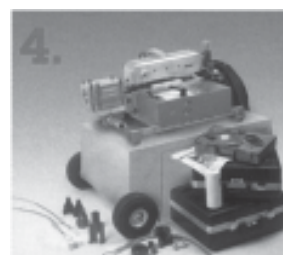
*Requires a minimum of one Cable Pack and one Duct Pack



- **Package 3 — 08761320**
 - Fiber Optic Cable Blower
 - Blower Leg Kit
 - Common Parts Pack
 - Cable Pack 1-3
 - Duct Pack 1-3



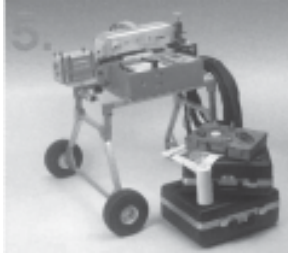
- **Package 4 — 08761325**
 - Fiber Optic Cable Blower
 - Blower Job Box
 - Common Parts Pack
 - Cable Pack 1-3
 - Duct Pack 1-3



Packages (With Electronics)

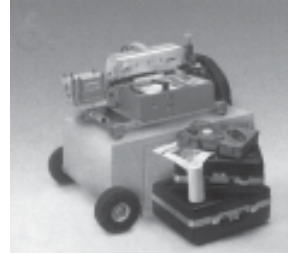
- **Package 5* — 08761330**
 - Fiber Optic Cable Blower
 - Electronic Controls
 - Blower Leg Kit
 - Common Parts Pack

*Requires a minimum of one Cable Pack and one Duct Pack

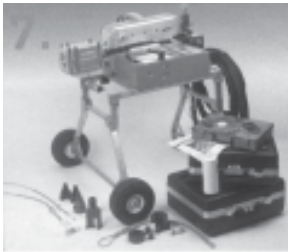


- **Package 6* — 08761335**
 - Fiber Optic Cable Blower
 - Electronic Controls
 - Blower Job Box
 - Common Parts Pack

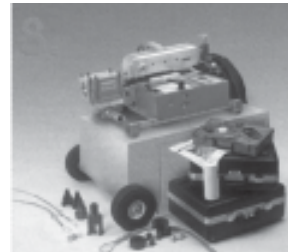
*Requires a minimum of one Cable Pack and one Duct Pack



- **Package 7 — 08761340**
 - Fiber Optic Cable Blower
 - Electronic Controls
 - Blower Leg Kit
 - Common Parts Pack
 - Cable Pack 1-3
 - Duct Pack 1-3



- **Package 8 — 08761345**
 - Fiber Optic Cable Blower
 - Electronic Controls
 - Blower Job Box
 - Common Parts Pack
 - Cable Pack 1-3
 - Duct Pack 1-3



Common Parts Package (comes in all blower packages) includes:

- Allen Wrench (3/32")
- Large Case w/Foam Insert
- 1 qt. Blowing Lubricant
- Ratchet Wrench (3/8")
- Small Case w/Foam Insert
- Capscrew Set (6-#8-32's)
- Socket (11/16"—3/8" drive)
- Small Divided Case w/Parts Label
- O-Ring Seal Kit
- 5/8"x 600 lb. Swivel
- Parts and User Manual
- Venturi Air Plug

Fiber Optic Cable Blower

The Condux Fiber Optic Cable Blower operates efficiently with most common combinations of cable and innerduct sizes.

The correct size cable seals, feed tube and venturi must be determined for the cable being installed. Also necessary are the correct size innerduct seals, clamps, and carrier for the innerduct being occupied.

Use the chart on the next page to determine the correct size components for your specific cable and innerduct installation project. Use both the size and color reference to ensure the correct selection each time the Cable Blower is used.

Ordering Information

Cable Pack		Venturi		Feed Tube		Cable Seal		Cable Grip	
Cable OD	Cat. No.	Cable OD	Cat. No.	Cable OD	Cat. No.	Cable OD	Cat. No.	Cable OD	Cat. No.
0.35-0.60 (8.9-15.2)	8761350 Pack #1	0.35-0.48 (8.9-12.2)	08761400	0.35-0.48 (8.9-12.2)	08761401	0.35-0.42 (8.9-10.7)	8761424	0.32-0.48 (8.1-12.2)	8643755 033-29-1195
						0.43-0.48 (10.8-12.2)	8761425		
		0.49-0.60 (12.3-15.2)	8761402	0.49-0.60 (12.3-15.2)	8761403	0.49-0.55 (12.3-14.0)	8761426	0.42-0.61 (10.7-15.5)	8643756 033-29-1196
						0.56-0.60 (14.1-15.2)	8761427		
0.61-0.8 (15.3-21.6)	8761355 Pack #2	0.61-0.73 (15.3-18.5)	8761404	0.61-0.73 (15.3-18.5)	8761405	0.61-0.67 (15.3-17.0)	8761428	0.53-0.74 (13.5-18.8)	8643757 033-29-1197
						0.68-0.73 (17.1-0.79)	8761429		
		0.74-0.85 (18.6-21.6)	8761406	0.74-0.85 (18.6-21.6)	8761407	0.74-0.79 (18.6-20.1)	8761430	0.64-0.87 (16.3-22.1)	8643758 033-29-1198
						0.80-0.85 (20.2-20.6)	8761431		
0.86-1.13 (21.7-28.7)	8761360 Pack #3	0.86-0.97 (21.7-24.6)	8761408	0.86-0.97 (21.7-24.6)	8761409	0.86-0.92 (21.7-23.4)	8761432	0.75-1.00 (19.1-25.4)	8643759 033-29-1199
						0.93-0.97 (23.5-24.6)	8761433		
		0.98-1.13 (24.7-28.7)	8761410	0.98-1.13 (24.7-28.7)	8761411	0.98-1.04 (24.7-26.4)	8761434	1.00-1.24 (25.4-31.5)	8643137 033-03-013
						1.05-1.13 (26.5-28.7)	8761435		
1.14-1.25 (28.8-31.8)	8761365 Pack #4	1.14-1.25 (28.8-31.8)	8761412	1.14-1.25 (28.8-31.8)	8761413	1.14-1.19 (28.8-30.2)	8761436	1.00-1.24 (25.4-31.5)	8643137 033-03-013
						1.20-1.25 (30.3-31.8)	8761437		

Tools and other replacement parts

- Hex Ball Driver, 3/8" 02283800
- Socket, hex Deep 11/16", 3/8" Drive 02283900
- Ratchet 3/8" Drive 6 3/4" Long 02284000
- Power cord assembly ext. 2-pin straight (20') 02286416
- Power cord assembly with lighter plug 08761248
- Power cord assembly with bendix plug 08761249
- Capscrew set, #8-32 x .62 (14) 08761438