



GULFSTREAM™ 400 FIBER OPTIC CABLE BLOWER

High Productivity, High Performance

The Condux Gulfstream™ 400 is one of the originals when it comes to fiber optic cable blowing. The blower is designed for the installation of fiber optic cables with diameters from 0.23" (5.8 mm) to 1.13" (28.7 mm) into micro duct 10 mm to 18 mm and traditional innerduct 0.50" (10 mm) to 2" (51 mm) with metric sizes available. The GS 400 offers exceptional fiber optic cable protection features and is compact and lightweight, making it ideally suited for the most difficult job sites.

Part Number	Description
08782000	Fiber Optic Cable Blower

Gulfstream™ 400 Fiber Optic Cable Blower Specifications

Duct Range	
Duct Dimensions	0.50" - 2" (10 mm - 51 mm)
Fiber Cable Range	
Fiber Dimensions	0.23" - 1.13" (5.8 mm - 28.7 mm)
Hydraulic Requirements	
Max Pressure	2000 Psi (138 Bar)
Flow Requirement	5 - 8 Gpm (19-30 liter/min)
Drive System Belt Drive	
Speed	0-300 ft/min fpm (0 - 91 mpm)
Maximum push force	180 lbs (800 N)
Air Compressor Requirements	
Air Pressure Requirements	100-130 PSI (7-9 Bar)*
Flow Requirements	185-500 CFM (5-14 CMM)*
* Air pressure and flow requirements depend on the size of duct and the size of fiber being installed into that duct.	



Advantages

- Install up to 300 feet of fiber optic cable per minute (91 m/min)
- Hinged air block and conduit clamps offer quick set up
- Pneumatic traction cylinder provides consistent grip without crushing the cable
- Hydraulic & pneumatic controls ergonomically designed & conveniently located
- Lightweight & portable
- Convenient job box with wheels holds all blowing accessories
- Electronic Slip detection
- Can program max push force for cable protection

Features

- Speed and distance counter LCD read-out
- Hinged air block and conduit clamps
- Smooth and quiet belt drive
- Emergency stop button
- Convenient tilt capability allowing ease of pouring in lubricant
- ECB prevents potential cable damage



Scan for more
information

CONDEX INTERNATIONAL, INC

145 Kingswood Drive, PO Box 247, Mankato, MN 56002-0247 U.S.A.
1.507.387.6576 • 1.800.533.2077 (U.S. & Canada) • e-mail: conduxinfo@condux.com