



GULFSTREAM™ 300 MICRO FIBER BLOWER

Gulfstream™ 300 Micro Fiber Blower

The Gulfstream 300 is an effective and economical approach to middle mile fiber installations. Able to install fiber optic cable ranging in size from 3 mm to 10 mm into duct from 7 mm to 18 mm, the Gulfstream 300 offers the portability, convenience and power for standard middle projects in a cost effective package. The unit features user-friendly controls that help optimize the fiber optic cable installation process including:

- Forward/Reverse
- Speed control
- Emergency stop button
- Speed & distance display
- Push force control
- Hard shell carrying case with custom foam cutout
- Optional belt drive for flat fiber configurations

Weighing just 10 lbs., the Gulfstream 300 is easily transported and can be mounted on a tripod for optimum productivity. The Gulfstream 300 also offers a spring loaded cable entry point for easy cable removal.

Gulfstream™ 300 Micro Fiber Blower Complete Kit

Includes all duct packs and cable seals along with all other parts and accessories shown here.

Part Number	Description
08783500	Gulfstream 300™ Micro Fiber Blower Complete Kit (120v)
08783500EU	Gulfstream 300™ Micro Fiber Blower Complete Kit (240v)
08783500-01	Gulfstream 300™ Micro Fiber Blower Kit less Duct Pack
08783510	Gulfstream 300™ Micro Fiber Blower

FYI
The Gulfstream 300 is ideal for middle mile fiber installations. For enterprise and last mile projects, see the Gulfstream 200.

User-Friendly Controls
The Gulfstream 300 features easy-to-use controls including Forward and Reverse. The Speed control setting allows for consistent installation, while the Emergency Stop button provides extra cable protection.



FYI
Early production model shown. Actual production models may vary.

FIBER CABLE
INSTALLATION

GULFSTREAM™ 300 MICRO FIBER BLOWER



Self-Contained Design

The Gulfstream 300 is completely self-contained, featuring an internal electric motor that powers the unit's tractor drive. This eliminates the need for an external drive and provides for single hand operation.



Easy-read Air Pressure Gauge allows users to track and maintain proper air pressure throughout the cable installation process.

SPECIFICATIONS

Micro Duct Range

- 7 mm – 18 mm
- Built in clamping system with interchangeable clamps and seals.

Micro Fiber Range

- 3 mm – 10 mm

Types of Fiber

- All round fiber configurations
- Flat may be possible with specific belt configuration

Power System

- Electric Drive Motor
36V cordless or plug in Voltage converter
- Air connections: ¼" QD, CO₂ tank connections.
Air input up to 200 psi (14 bar)

Drive

- Belt Drive
Easily replaceable
Interchangeable Belts for specific situations
- Maximum push force of 35 lbs (155 N)
- Speed 0 – 150 fpm (45 mpm)

Controls

- Forward/Reverse switch
- Speed control to regulate motor speed
- Emergency stop button for instant shutdown
- Screen that monitors speed, distance, and life counter
- Push force set control (crash test kick out)

Additional Features

- Hard Shell carrying case with custom foam cutout
- Can be mounted on a tripod
- Spring loaded cable entry point for easy cable removal

Add-On Options

- Additional Drive Belt configurations
- Carriers for 10 - 18 mm duct systems
- Screw on bullet caps for 5 mm – 10 mm cables
- CO₂ canister
- Tripod

Blower Size

- Dimensions: 6" H x 7" W x 11" L
(152.5 mm H x 177.8 mm W x 279.4 mm L)
- Weight: 10 lbs (4.54 kg)

Multiple Air Source Options

The Gulfstream 300 can be powered by a range of compressed air sources including large compressors, small electric compressors and even CO₂ canisters. The unit uses a standard quick connect air compressor coupling.