



GULFSTREAM™ 150

Gulfstream™ 150 Micro Fiber Blower

The Gulfstream 150 micro fiber blower is designed for FTTx and Enterprise micro fiber cable installation projects. The self-contained Gulfstream 150 combines the push force of a small electric motor driven belt drive with compressed air to quickly and easily install microfiber cables from 1.0mm to 2.5mm in diameter into microduct ranging in size from 5mm to 8.0mm, at speeds up to 375 feet per minute!

The unit's machined aluminum construction provides a light-weight profile with long life and durability. The Gulfstream 150's compact size and convenient carrying case allow for easy transport between job sites.

***The Gulfstream 150 no longer includes a battery or charger.**

Requirements listed below and must be sourced by installer.

Gulfstream™ 150 Micro Fiber Blower Complete Kit

| Part Number | Description |
|-------------|---|
| 08783400-50 | Gulfstream 150™ Micro Fiber Blower Standard Kit, US* |
| 08783400-51 | Gulfstream 150™ Micro Fiber Blower Standard Kit, Int'l* |
| 08783400-53 | Gulfstream 150™ Micro Fiber Blower Base Kit, US |
| 08783400-55 | Gulfstream 150™ Micro Fiber Blower Base Kit, Int'l |

Included in standard kits:

| Part Number | QTY | Description |
|-------------|-----|------------------------------------|
| 08783054 | 1 | Plastic Case |
| 02291020 | 1 | Hex Key Set |
| 08783426 | 2 | Small Groove Wheel |
| 08783076 | 1 | Seal Kit |
| 08783077 | 1 | O-Ring Kit (qty 5) |
| 02290882 | 1 | Adjustable Tripod, 9lbs, 11" - 63" |
| 02291088 | 1 | 3 Pin Cordset |
| 08783026 | 1 | Belt Battery Clip |
| 08783259 | 1 | Blank Seal Kit (qty 6) |

Cable Seals and Duct Packs noted with (*) on page 127 included in kits

Included in base kits:

| Part Number | QTY | Description |
|-------------|-----|------------------------|
| 08783054 | 1 | Plastic Case |
| 02291020 | 1 | Hex Key Set |
| 08783426 | 2 | Small Groove Wheel |
| 08783076 | 1 | Seal Kit |
| 08783077 | 1 | O-Ring Kit (qty 5) |
| 02291088 | 1 | 3 Pin Cordset |
| 08783026 | 1 | Belt Battery Clip |
| 08783259 | 1 | Blank Seal Kit (qty 6) |

Cable Seals, Duct Packs, Tripod and Tripod Plate are sold individually

Battery/Charger Requirements

Domestic

| | |
|--------|-------------------------------|
| DCB120 | Li-Ion Battery -12.0v 1.5Ah |
| DCB101 | Li-Ion Charger 12v/20V - 1.3A |

International

| | |
|--------|------------------------------|
| DCB127 | Li-Ion Battery - 10.8v 2.0Ah |
| DCB112 | Li-Ion Charger 10.8v - 2.0Ah |



Blower Size

- Dimensions: 8" (h) x 6" (w) x 4" (l)
203mm (h) x 152mm (w) x 101mm (l)
- Weight: 5lbs/2.27kg

Microduct Range

- 5 – 8mm
- Built in clamping system with interchangeable seals

Fiber Cable Range

- 1 – 2.5mm

Power System

- Electric drive motor
- Rechargeable battery pack with belt clip
- 12v (US) or 10.8v (EU) Cordless Battery or AC Power Supply (optional)

Drive

- Roller Cover
- Maximum push force of 4.5lbs (20N)
- Speed: 0-375fpm (0 – 115mpm)

Controls

- Screen that monitors speed and distance - life counter
- Forward/Reverse switch
- Speed & torque control to regulate motor speed

Force and Flow

- Air connections: 1/4" EU or US Coupling
- Air Pressure Requirements (BAR)*: 10-15 Bar
- Air Pressure Requirements (PSI)*: 150-205 PSI
- Flow Requirements (CMM)*: 0.5-1.5 CMM
- Flow Requirements (CFM)*: 10-35 CFM

*Air pressure and flow requirements depends on the size of duct and the size of fiber being installed into that duct.