



Gulfstream™ 250 Micro Fiber Blower

The Gulfstream 250 is an effective and economical approach to middle mile fiber installations. Able to install fiber optic cable ranging in size from 2.5mm - 8mm into duct from 5mm - 18mm, the Gulfstream 250 offers portability, convenience and power in a cost effective package. The unit features user-friendly controls that help optimize the fiber optic cable installation process.

Gulfstream™ 250 Micro Fiber Blower Complete Kit

Part Number	Description
08783805-50	Gulfstream 250™ Micro Fiber Blower Standard Kit, US
08783805-51	Gulfstream 250™ Micro Fiber Blower Standard Kit, Int'l
08783805-53	Gulfstream 250™ Micro Fiber Blower Base Kit, US
08783805-54	Gulfstream 250™ Micro Fiber Blower Base Kit, Int'l

Included in standard kits:

Part Number	QTY	Description
02290961	1	Plastic Case
02291020	1	Hex Key Set
08783427	1	Large Groove Green Belt
08783076	1	Seal Kit
08783519	1	O-Ring Kit (package of 5)
08783425	1	Flat Orange Belt
08783770	1	Rear Insert Guide (3-4mm)
08787771	1	Rear Insert Guide (4-7mm)
08787772	1	Rear Insert Guide (7-10mm)
08787060	1	AC Power Supply, 48v - US
08783508	1	AC Power Supply, 48v - Int'l (install appropriate country plug)
08782212	1	Tripod Plate, 5/8" to 1/4" Adaptor
02290383	1	Adjustable HD Tripod, 42" - 65"

Cable Seals and Duct Packs noted with (*) included in standard kits

Included in base kits:

Part Number	QTY	Description
02290961	1	Plastic Case
02291020	1	Hex Key Set
08783427	1	Large Groove Green Belt
08783076	1	Seal Kit
08783519	1	O-Ring Kit (qty 5)
08783425	1	Flat Orange Belt
08783770	1	Rear Insert Guide (3-4mm)
08787771	1	Rear Insert Guide (4-7mm)
08787772	1	Rear Insert Guide (7-10mm)
08787060	1	AC Power Supply, 48v - US
08783508	1	AC Power Supply, 48v - Int'l (install appropriate country plug)
02290383	1	Adjustable HD Tripod, 42" - 65"

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

Specialty Wheels

Fiber Cable Range

2.5 - 4mm

08783819 - Wheel, Specialty Fat, Groove Orange (2 req'd)

3.5 - 4.3mm

08783884 - Wet Wheel, Serrated (1 req'd)

4.4 - 5.5mm

08783885 - Wet Wheel, Serrated (1 req'd)

5.6 - 7.75mm

08783886 - Wet Wheel, Serrated (1 req'd)

7.75 - 9.75mm

08783887 - Wet Wheel, Serrated (1 req'd)

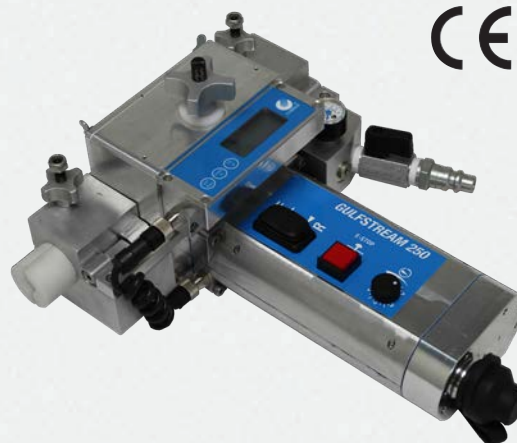


specialty wheels purchased separately

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Replacement Cable Seals

Part Number	Description
08783792	2.5mm Cable Seal Kit*
08783644	3.0mm Cable Seal Kit*
08783645	3.5mm Cable Seal Kit*
08783646	4.0mm Cable Seal Kit*
08783647	4.5mm Cable Seal Kit*
08783648	5.0mm Cable Seal Kit*
08783649	5.5mm Cable Seal Kit*
08783650	6.0mm Cable Seal Kit*
08783651	6.5mm Cable Seal Kit*
08783652	7.0mm Cable Seal Kit*
08783653	7.5mm Cable Seal Kit*
08783654	8.0mm Cable Seal Kit*
08783660	Cable Seal Blanks*

*Included in Gulfstream 250 standard blower kit

Each Seal Kit Includes 6 Pieces

Replacement Duct Packs

Part Number	Description
08783812	5.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783813	6.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783832	7.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783833	8.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783834	8.5mm Duct Pack Assembly (includes 10 O-Rings)*
08783634	10.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783635	12.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783636	12.7mm Duct Pack Assembly (includes 10 O-Rings)*
08783637	14.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783638	16.0mm Duct Pack Assembly (includes 10 O-Rings)*
08783639	18.0mm Duct Pack Assembly (includes 10 O-Rings)*

*Included in Gulfstream 250 standard blower kit

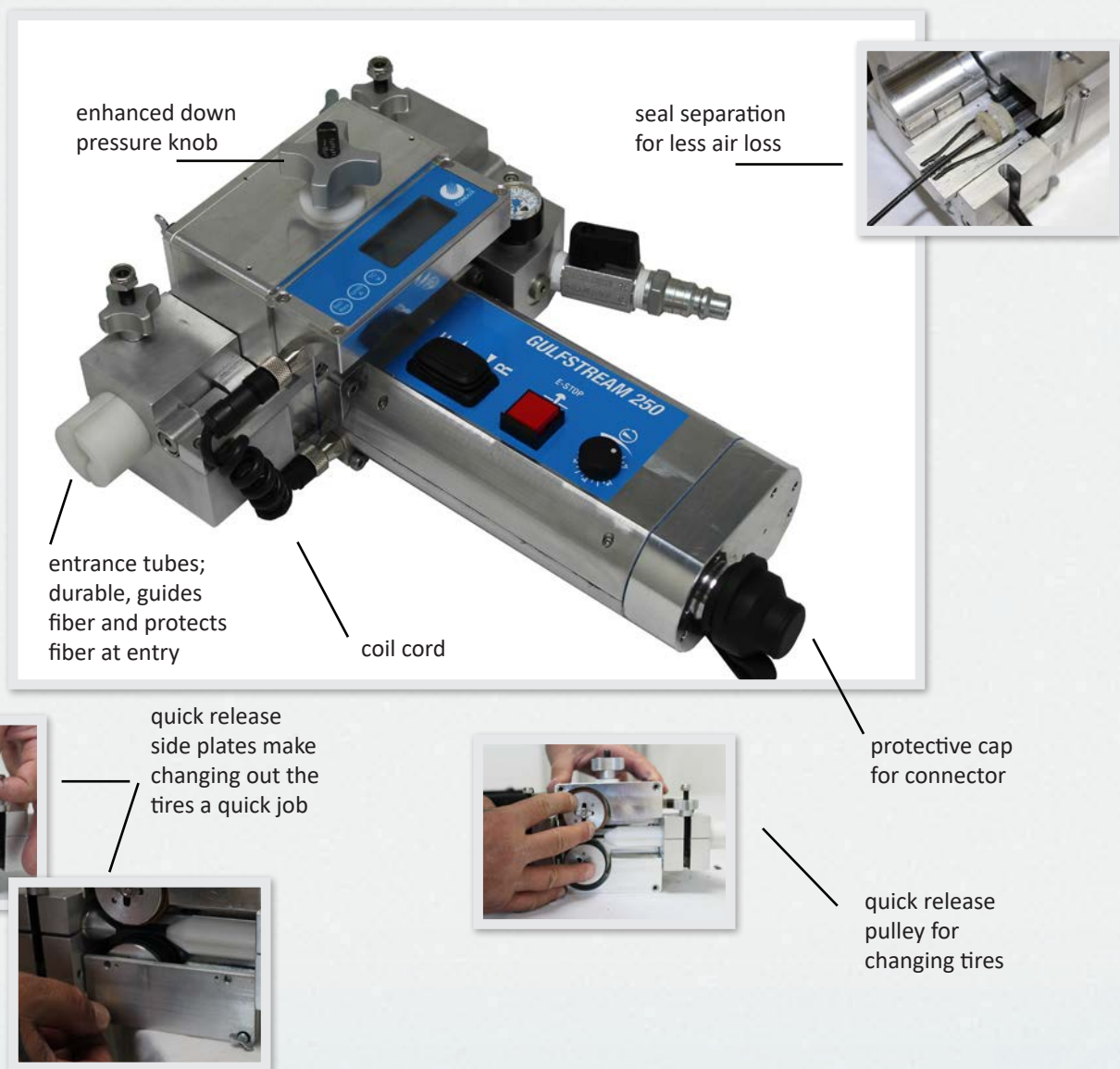
Each Duct Pack Includes 10 O-Rings

Replacement O-Rings

Part Number	Description
08783190	5.0mm Duct O-Ring Kit
08783191	6.0mm Duct O-Ring Kit
08783192	7.0mm Duct O-Ring Kit
08783193	8.0mm Duct O-Ring Kit
08783194	8.5mm Duct O-Ring Kit
08783195	10.0mm Duct O-Ring Kit
08783196	12.0mm Duct O-Ring Kit
08783197	12.7mm Duct O-Ring Kit
08783641	14.0mm Duct O-Ring Kit
08783642	16.0mm Duct O-Ring Kit
08783643	18.0mm Duct O-Ring Kit

Each O-Ring Kit Includes 12 Pieces





Blower Size

- Dimensions: 11" (l) x 8" (w) x 6" (h)
279mm (l) x 203mm (w) x 152mm (h)
- Weight: 10lbs/4.53kg

Microduct Range

- 5 – 18mm
- Built in clamping system with interchangeable seals

Fiber Cable Range

- 2.5 – 8mm
- 8.1 - 9.75mm (with specialty wheels, order separately)

Power System

- Electric drive motor
- 48v AC Power Supply or 1000w Generator
- Batteries and chargers (Dewalt 36V) must be sourced locally
- Battery Clip available at Condux - part number 08783670

Drive

- Wheel drive
- Maximum push force: 30lbs (134N)
- Speed: 0-150fpm (0 – 45mpm)

Controls

- Forward/Reverse switch
- Speed control
- Display featuring real time speed and distance
- Emergency stop button for instant shut down
- Push force adjustment (crash test kick out)

Force and Flow

- Air connections: 3/8" EU or US Coupling
- Air Pressure Requirements (BAR)*: 10-15
- Air Pressure Requirements (PSI)*: 150-205
- Flow Requirements (CMM)*: 0.5-1.5
- Flow Requirements (CFM)*: 10-35

*Air pressure and flow requirements depend on job specifics including duct and fiber size, distance of deployment, etc.