



## V4 GRIZZON™ FIBER BLOWING MACHINE

### V4 Grizzon™ – Next Generation Fiber Blowing

The V4 Grizzon sets a new standard in fiber blowing with its Patent Pending dual-gear system. Switch easily between high speed or extreme pushing force at lower speeds for demanding installations – all in one compact machine. Designed for cables 4–40 mm and ducts 10–63 mm, the V4 Grizzon combines precision joystick control, powerful pneumatic motors, and a lightweight anodized aluminum frame for outstanding performance and durability.



## V4 GRIZZON™ – KEY FEATURES

- Patent Pending dual-gear system for switching between high speed and extreme pushing force
- Pneumatic operation with double motors for maximum performance
- Gentle long-contact clamping to protect the cable
- Joystick controller with forward/reverse for precise handling
- Digital display for speed, distance, and pressure monitoring
- Adjustable clamping force for different cable sizes and conditions
- Supports floating technology for long-distance fiber installation
- Sub-ducting kit option for 7x7/3.5 mm or 4x14/10 mm microducts
- Max speed high gear: 110 m/min (361 ft/min)
- Max speed low gear: 30 m/min (98 ft/min)
- Max pushing force high gear: Up to 1000 N (225 lbf)
- Max pushing force low gear: Up to 2000 N (450 lbf)
- Cable diameter: 4–40 mm | Duct diameter: 10–63 mm
- Support for Push/Pull rod operations with Jetting Cart
- Compatible with Jetlogger documentation system for detailed installation data
- Minimum 10 bars (145 psi) for specified performance (Technical Data)

## TECHNICAL DATA

- **Max Pressure:**  
16 Bar (230 psi)
- **Max Pushing Force:**  
Up to 2000 N (450 lbf)
- **Max Speed:**  
110 m/min (361 ft/min)
- **Fiber Cable Diameter:**  
4 - 40 mm
- **Duct Diameter:**  
10 - 63 mm
- **Weight:**  
Approx. 31 kg (68 lbs)
- **Air connection:**  
1" Claw connector
- **WxDxH:**  
710 × 540 × 340 mm (28.0 × 21.3 × 13.4 in)