

WETSTRIPPER[™]

WETSTRIPPER™

Automated end- and window stripper

- Fully automatic
- Minimal impact on fiber for high strength applications
- Programmable strip length and fiber sizing
- WI-FI connectivity
- Portable with rechargeable battery

NEW
PRODUCT!



PRELIMINARY DATA SHEET,
PATENDED PRODUCT # EP2269104B1, US9914235B2,
US10434675B2. + PATENT PENDING.



TECHNICAL DATA

The WETSTRIPPER™ is designed for clean and repeatable stripping of optical fibers an accurate positioned blade mechanism and isopropanol as a solvent for stripping. This results in a stripped fiber with exceptional cleanliness and minimal impact on the fibers strength. The machine can be used with a simple push-button or with an intuitive web interface.

To ensure the highest quality, repeatability and high production yield, all critical parameters can be set in software. The WETSTRIPPER™ can be used as a stand-alone unit or integrated into existing or custom designed subsystems.

Cladding diameter	125-xxxµm
Coating diameter	150-1500µm
Fiber strength	Typical > 60N (SMF-28)
Fiber cleanliness	Free of debris at 400x magnification
Strip length	0 – 50 mm
Pulling speed	1 – 6.5 mm/s
Cycle time	Typical 7 seconds
Power supply	12V external, USB-C PD
Interface	WIFI connectivity, browser application
Compability	Majority of fusion splicing systems
Dimensions	210 mm (W) x 125 mm (D) x 85 mm (H)
Weight	1.8kg

NYFORS part number: 10001724