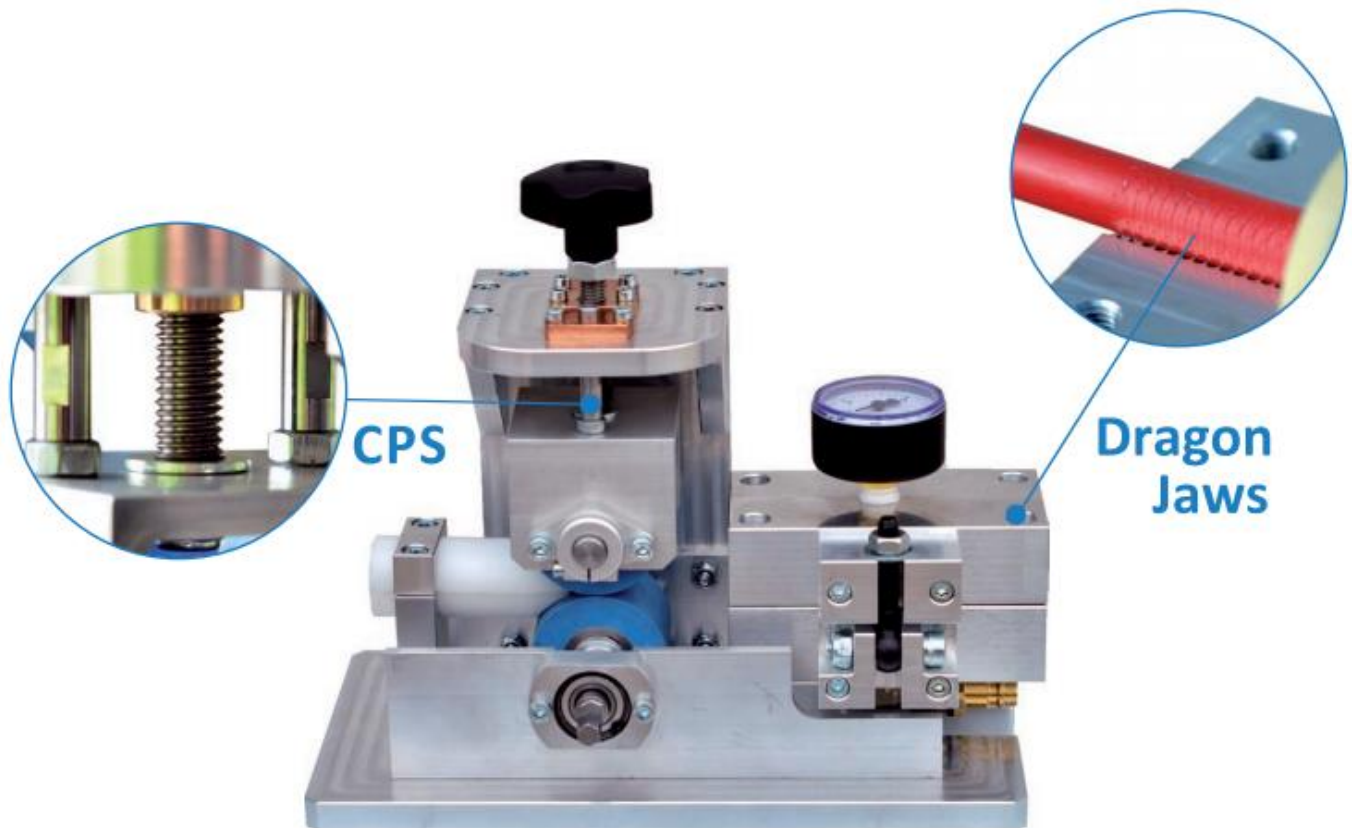


# MICRO CABLE BLOWING MACHINE

## BLUE DRAGON JET – MINI



Micro cable blowing machine named Blue dragon Jet Mini is designed to build last mile of FTTH network. Simple and compact design makes it childishly easy to use. The machine blowing head is suitable and standard equipped for cables from 2,5 mm to 9,8 mm. Provided with special guiding sleeves and coupling may process fibers starting from 0,8 mm in diameter. Special hinges make the blowing head operation very quick.

Blue Dragon Jet Mini has no own motor, it may drive by external sources of the energy, like battery drill-driver. Using the drill-driver's overload coupling, you may accurately adjust maximal power of the roller feeder and protect the cable from damage. Blower and equipment are supplied in a solid transport case.

Blue Dragon Jet Mini I provided with:

CPS (Cable Protection System) – a unique system of cable protection through the precise guiding of the movable part of the tray.

Dragon Jaws – specially constructed micro cables collets. The profiled sharp teeth provide secure fastening of the cables without decreasing their diameter.

Teklet ApS - Knud Bro Alle 7E - 3660 Stenløse –Denmark - CVR-nr. 36563737 - [www.teklet.dk](http://www.teklet.dk)

Tlf: (+45) 3411 1224 Email: [teklet@teklet.dk](mailto:teklet@teklet.dk)

### TECHNICAL PARAMETERS

Micro cable diameter	Ø 0,8 - 10 mm
Micro ducts diameter	Ø 5 - 16 mm
Blowing distance	up to 1000 m
Blowing speed	up to 110 m/min
Maximum operating pressure	15 bar
Meter counter	Mechanical / optional equipment

### THE REQUIRED CAPACITY OF THE COMPRESSOR

Micro ducts up to 8 mm	0,8m <sup>3</sup> /min
Micro ducts 8-12 mm	1,0m <sup>3</sup> /min
Micro ducts 12-15 mm	1,5m <sup>3</sup> /min

The compressor must be equipped with a cooler and air dryer.



Micro cable blowing machine *Blue Dragon Jet mini* is available in a version with a mechanical counter.



### ADDITIONAL ACCESSORIES:

- Lubricant for micro cables
- Balls for calibration
- Cutters for micro ducts / micro cables
- Stand for drums with micro cables/ micro ducts

Teklet ApS - Knud Bro Alle 7E - 3660 Stenløse –Denmark - CVR-nr. 36563737 - [www.teklet.dk](http://www.teklet.dk)

Tlf: (+45) 3411 1224 Email: [teklet@teklet.dk](mailto:teklet@teklet.dk)