



**ATMOSPHERIC PRESSURE
PLASMA SYSTEMS**

PlasmaBeam STANDARD



DIMENSIONS

Tabletop housing

562 mm x 211 mm x 420 mm (WxHxD)

19" housing

420 mm x 133 mm x 500 mm (WxHxD)

Plasma generator

Max. Ø 32 mm

Length 210 mm

Weight approx. 0.5 kg

Cable length 3 m (special length on request)

TREATMENT WIDTH

8 - 10 mm

GENERATOR

Frequency approx. 20 kHz

Throughput approx. 300 W

Other generator power versions available on request

PROCESS AND COOLING GAS

Dry, oil-free compressed air

Input pressure 5 – 8 bar

Gas consumption approx. 2 m³/h

POWER SUPPLY

230 V, 50 / 60 Hz

CONTROLS

Manual control

Via the button at the front panel of the unit

Semi-automatic control

Remote control via remote connection
at the rear panel of the unit