



The established corona solution

Extra wide treatment width

Treatment width up to 70 mm

Integrated air blower

No pressured air required due to internal blower

Easy connection

Easy connectable I/O interface available

Long durability of electrodes

Long durability due to minimal consumption of electrodes

Low treatment temperature

Suitable for temperature-sensitive materials

Easy integration

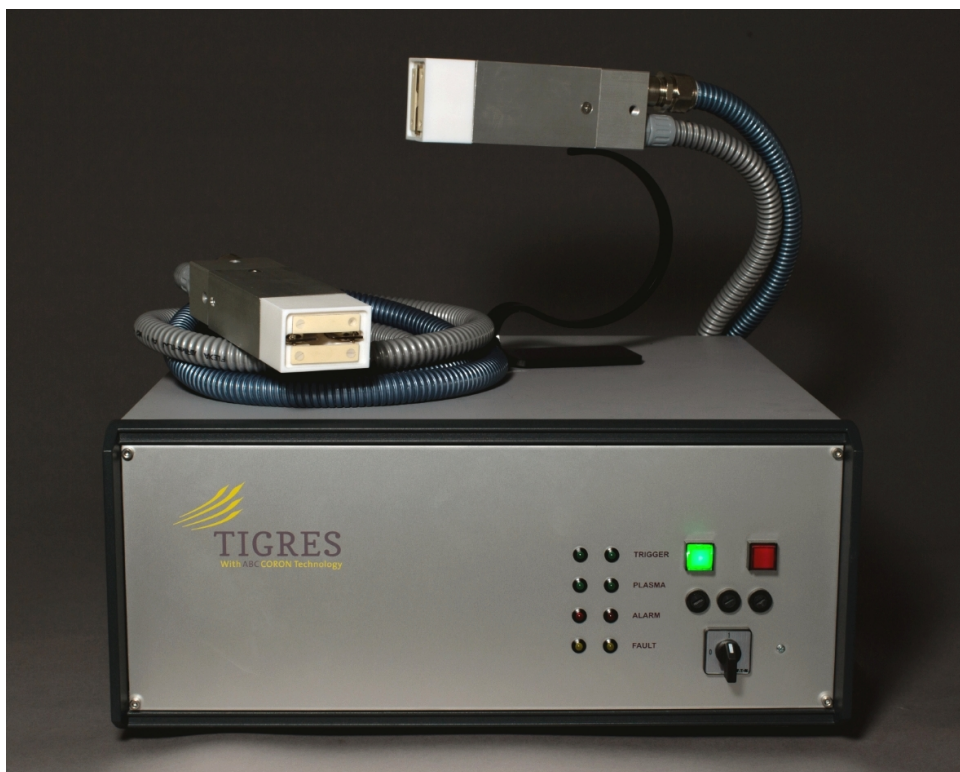
Simple integration into existing production lines

Non-conductive materials

Suitable for non-conductive materials

T-JET XW 2K

T-JET XW Corona-discharge



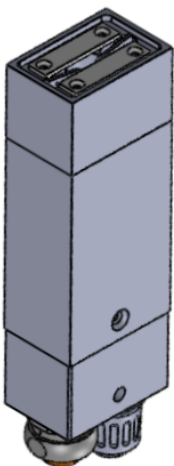


Plasma head	T-JET 1K	T-JET 2K
Treatment width ¹⁾	up to 70 mm	2 x up to 70 mm
Working distance ²⁾	up to approx. 25 mm	up to approx. 25 mm
Sizes (h/w/d) approx. in mm (A or B without supply)	212/60/40 (A) 198/60/40 (C)	212/60/40 (A) 198/60/40 (C)
Weight approx.	700 g	700 g
Treatment speed	up to approx. 20 m/min	up to approx. 20 m/min
Generator	W20	W20
Power	600 W	1200 W
Power supply	230 V; 16 A, 50/60 Hz	230 V; 16 A, 50/60 Hz
Sizes (h/w/d) approx. in mm min. mounting depth/housing	210/470/445 545 / 84 TE	210/470/445 545 / 84 TE
Weight approx.	20 kg	20 kg
Supply cable ³⁾	3 m	3 m
HV cable	2 m	2 m
Display	no	no
Remote control	yes	yes
Options		
HV-connection to the head	From top-side (A) or lateral (C)	From top-side (A) or lateral (C)

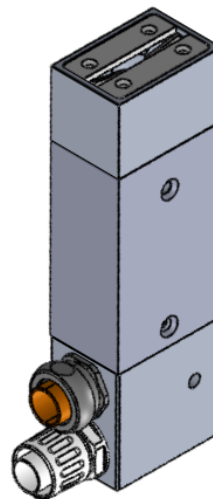
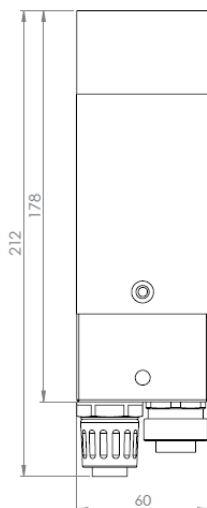
Depending on the application: ¹⁾Working distance, treatment speed ¹²⁾material

³⁾ Bending radius : 100 mm

We would be pleased to send you drawings and CAD dates



HV-connection (A)



HV-connection (C)

