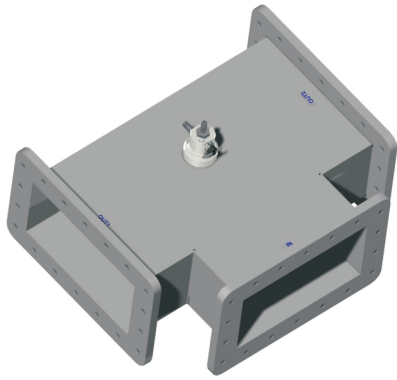




Industrial Microwave +
Plasma Systems



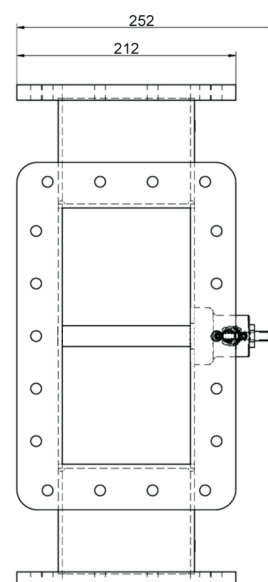
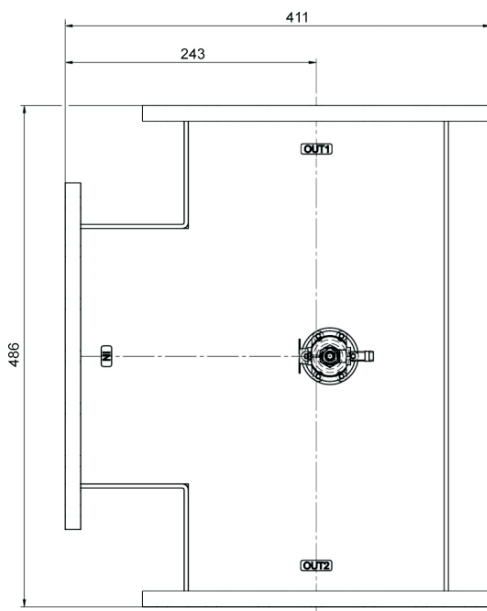
Power Splitter MW3010K-260CD

Waveguide Components (915 MHz / WR 975)

Features:

- H-Power splitter
- Low VSWR
- Low insertion loss
- Full waveguide band performance

Outline Dimensions (mm):



MUEGGE GMBH

Hochstraße 4-6 · 64385 Reichelsheim

Fon +49 (0) 6164 - 93 07 11 · Fax +49 (0) 6164 - 93 07 93

info@muegge.de · www.muegge.de

Power Splitter MW3010K-260CD

Industrial Microwave +
Plasma Systems



Specifications:	
Frequency:	896 - 922 MHz +/-10 MHz
VSWR:	Max. 1.15 : 1
HF-Power:	Max. 100 kW cw
Power splitting:	50 % : 50 %
Tolerance:	+/-5 %
Cooling water:	Flow 3 - 4 l/min, inlet temperature 20 - 25 °C
Temperature monitoring:	Thermo switch 80 °C
Waveguide:	WR 975
Waveguide flange:	UDR 9
Material:	Aluminum
Finish:	Painted (RAL 7035)
Dimensions (L x W x H):	486 mm x 411 mm x 252 mm
Weight:	Approx. 12 kg

Options:

- Material (e. g.: copper, brass, stainless steel)
- Special finish (e. g.: chromated, etched, silver plated, painted)
- Special flanges