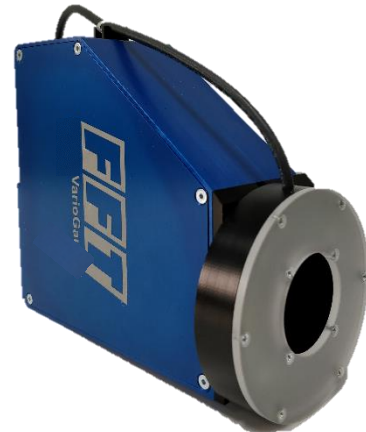


FFT*place* VarioGauge V6 2D

Highlights:

- industrial standard
- very reliable
- usable on robot
- GigE



Basic Data	
Length	180 mm
Width	90 mm
Height	175 mm
Weight	1,213 kg
Sound level	--
Protection class	IP65
Weight quick-release plate	0,605 Kg

Operating Conditions	
Air humidity	--
Ambient temperature	0-45 °C

optical	
Measuring distance	depending of lens (100 – 2000 mm)
Measuring range	depending on application
Measuring accuracy	depending on target (circle hole up to +/- 0,1 mm)
Resolution of sensor chip	1280x1024 Pixel
Lighting	depending on application
Image acquisition	digital
Calibration	For production in house FFT or in the plant

Operating voltage	
U	24 V DC (+-10%)

Current	
0,5 A	0.5A without lighting
1,5 A	1.5A with light

Connection type	
Plug	M12 + M12X