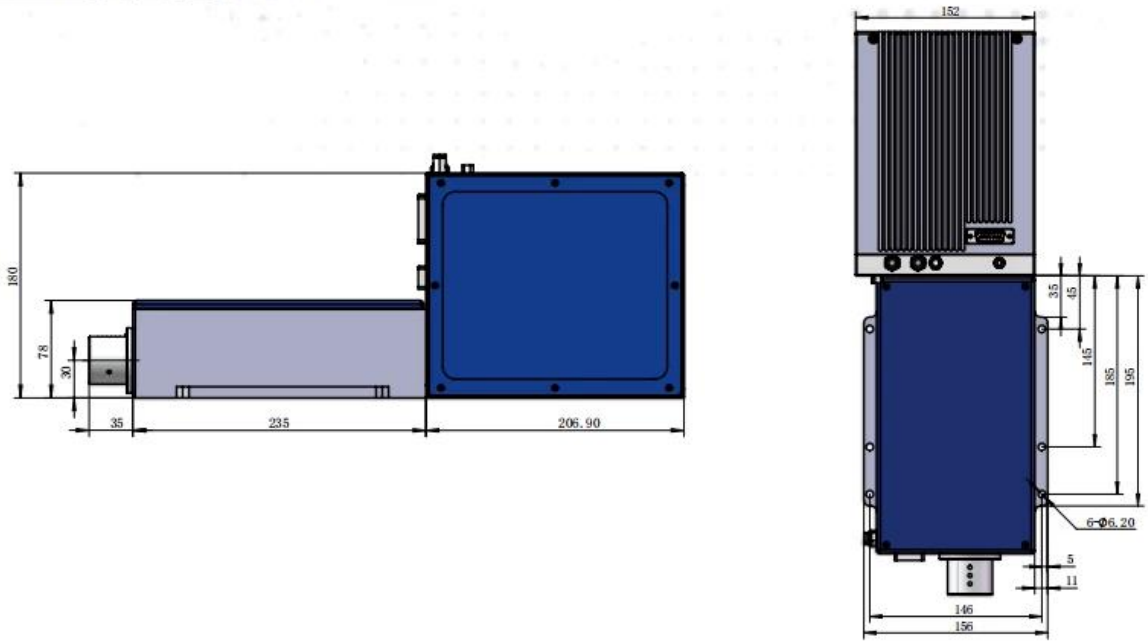


Mechanical Drawings (Dimensions in mm)



□□□□□□□□□□ □□□□□□□□□□:

□□□□□ 30-10.6-□□, □□□□ □□□□□□: 10.6um

□□□□ □□□□ (MM X □□□□)	500x500	700x700	1000x1000
□□□ □□□□□ □□□□ 1 / e ² (μm)	460	710	1100
□□□□□ □□□□ (□□□□)	661	916	1400
□□□□□□ (□□□□)	12	12	12

□□□□□ □□□:

- (1) □□□□□ □□□□: □□□□□□□ □□ □□□ □□ □□□□□ □□□ □□ □□□ □□□□ □□□ □□ □□□□□
- (2) $m^2 = 1$

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□□□□□ (□□□□)	□□□□□ (□□□□)	□□□
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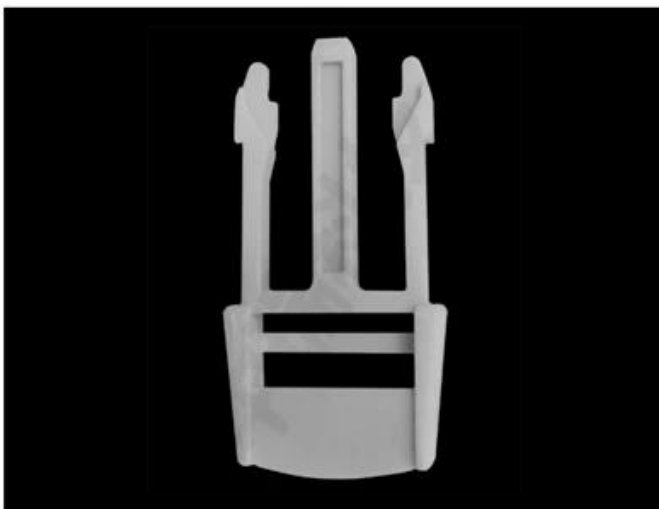
80	3	□□□ / AR@10.6um
90	3	□□□ / AR@10.6um
110	3	□□□ / AR@10.6um
90 * 60	3	□□□ / AR@10.6um
90 * 70	3	□□□ / AR@10.6um

GF100 (Glass Fiber Composite Nylon Powder)



PHYSICAL CHARACTERISTICS	Apparent density: $\geq 0.66 \text{ g/cm}^3$
THERMAL PROPERTY	Melting Point: 183°C (10°C/min) HDT: 89°C @1.8MPa / 163°C @0.45MPa
MOLDING PERFORMANCE	Density: 1.24 g/cm^3 Tensile Modulus: 3498 MPa Tensile Strength: 43 MPa Elongation at break: 5 % Un-notched Impact Strength: 19.26 KJ/m^2 Notched Impact Strength: 4.11 KJ/m^2 Bending Modulus: 2413 MPa Bending Strength: 67 MPa

MF100 (Mineral Fiber Composite Nylon Powder)



PHYSICAL CHARACTERISTICS	Apparent density: $\geq 0.53 \text{ g/cm}^3$
THERMAL PROPERTY	Melting Point: 180°C (10°C/min) HDT: 125°C @1.8MPa / 170°C @0.45MPa
MOLDING PERFORMANCE	Density: 1.18 g/cm^3 Tensile Modulus: 6128 MPa Tensile Strength: 50 MPa Elongation at break: 4.6 % Un-notched Impact Strength: 20.75 KJ/m^2 Notched Impact Strength: 5.58 KJ/m^2 Bending Modulus: 4630 MPa Bending Strength: 74 MPa

ZRTPU (Thermoplastic Polyurethanes Powder)

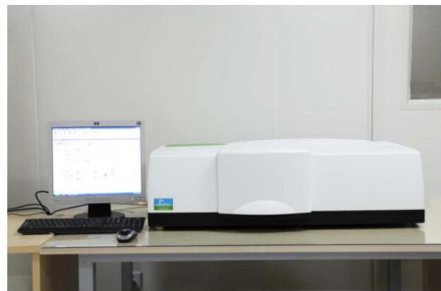


PHYSICAL CHARACTERISTICS	Grain Size: 60µm Shape: Spherical Apparent density: 0.47 g/cm ³
THERMAL PROPERTY	Melting Point: 165°C HDT Heat deflection temperature: -25°C
MOLDING PERFORMANCE	Density: 1.15 g/cm ³ Tensile Modulus: 61 MPa Tensile Strength: 21 MPa Elongation at break: 310 % Tear strength: 101 N/mm Bending Modulus: 74 MPa Bending Strength: 3.3 MPa





TRIOPTICS OptiSpheric 2000 AF
---Testing EFL, R, Centering Error, Wedge Angle, BFL, MTF



PerkinElmer Lambda 950---Testing Transmission and Reflectivity



Carmanhaas Coating Machine





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