Environmental Chamber

TA2700

Special temperature chamber for use with the Vantage^{NX} Duo or the Vantage 10 Universal Testing System.

- Material: Stainless Steel
- Temperature range: -80°C to +280°C
- Mixing Fan: 1x with ring heating rod, 2300W, 220V
- With magnetic valve for nitrogen cooling
- Door with 4-fold glazing, door heating, and internal lighting
- Temperature Control: 19" Rack Box, Omron 0.1°C with RS-485
- Includes software for stepwise temperature regulation (up and down)
- Includes guide rails to move chamber back, 1200mm long, feet 800mm long, standard connecting plate



TA2700 Standard

Optional Wedge System allowing for moving the chamber without dismounting grips.

- 125mm distance window to center for moving back chamber without dismounting the grips
- 2 bushes Teflon, 50mm inner diameter
- Maximal 280°C
- Must be ordered with the chamber



TA2700 Wedge System

DIMENSIONS

- Internal: 220 x 220 x 580 mm (W x D x H)
- External: 360 x 480 x 766 mm
- Wall thickness: 50 mm left and right, 70mm top and bottom
- Door: 90 mm
- Back side: 165 mm
- Ports: 50mm (top, bottom)
- Service hole: (Back Side, Bottom): 50 mm



Wedge System (1 Pair)

NOTE: Additional sizes and temperature range available upon request.

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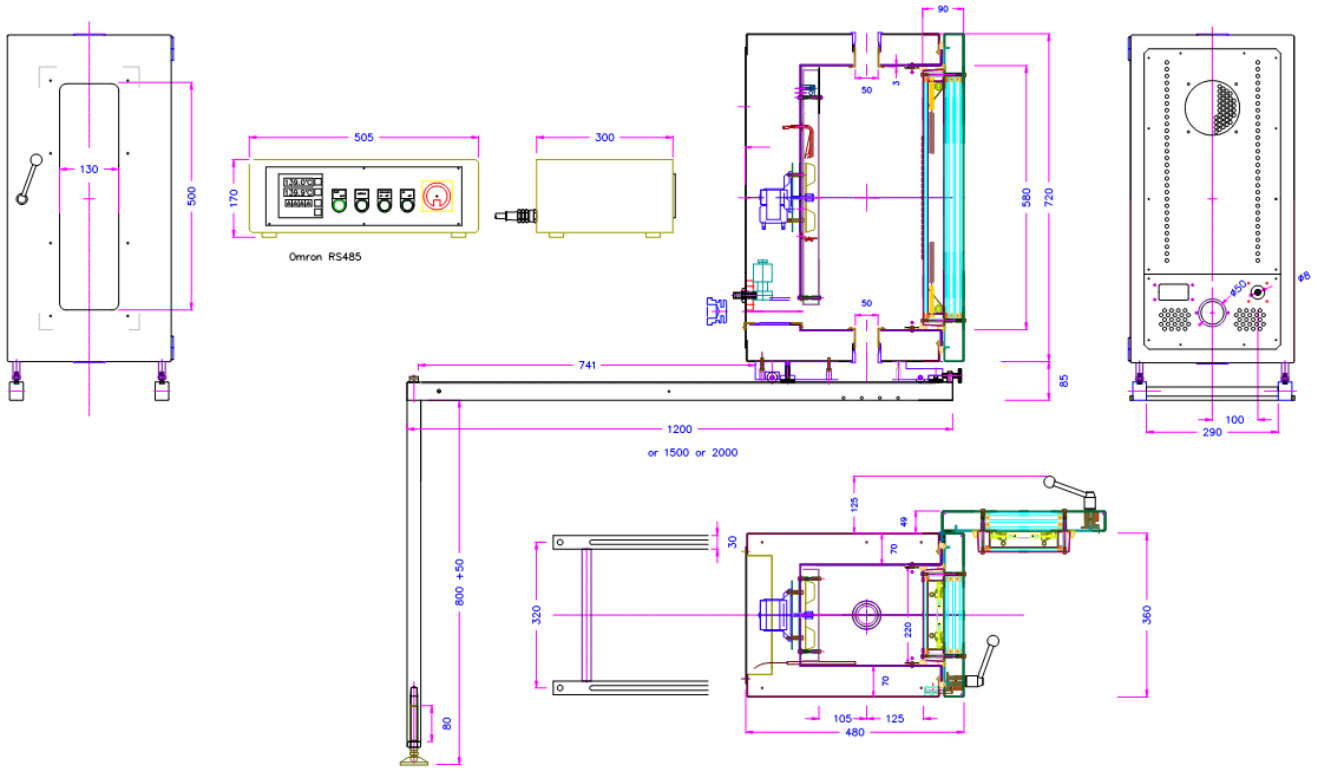

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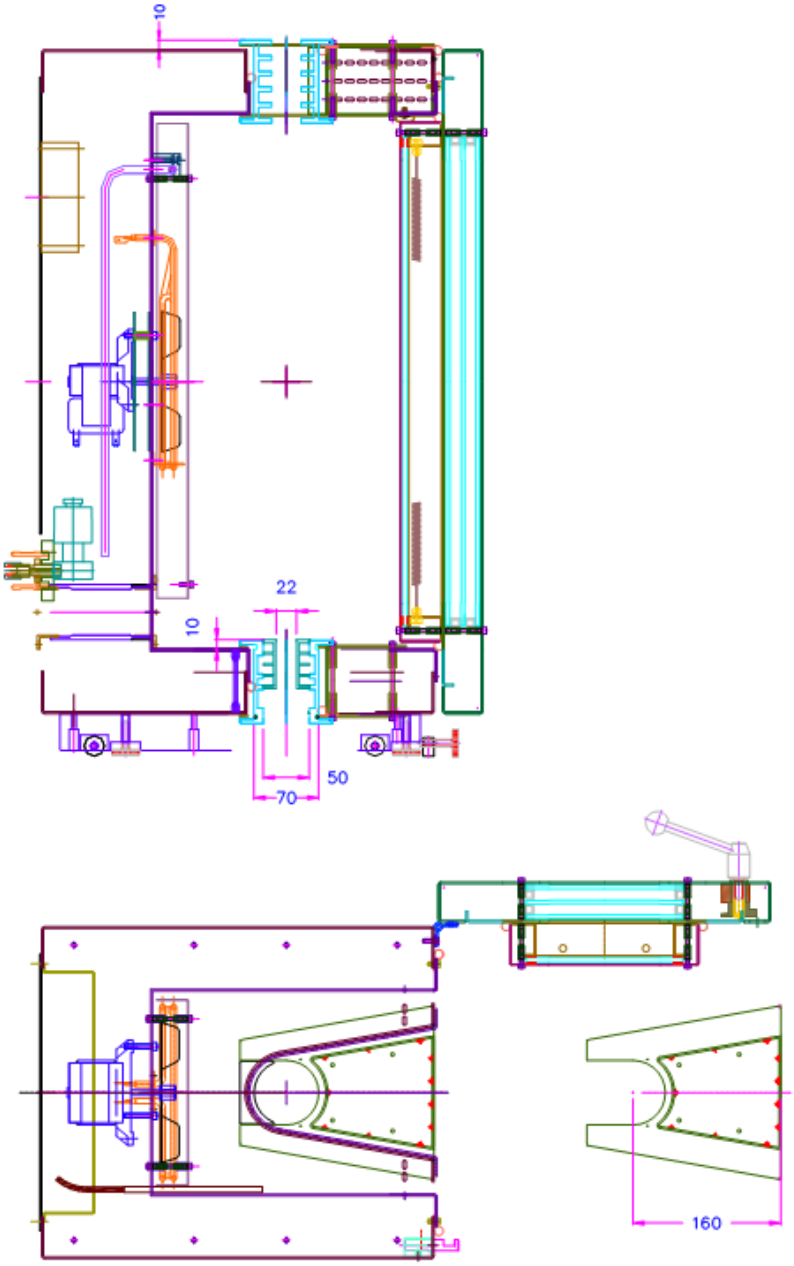

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