

transparent pipe modules GR-DN*

for aero-dynamic systems

Application

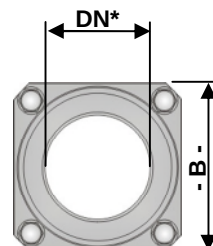
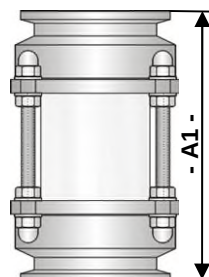
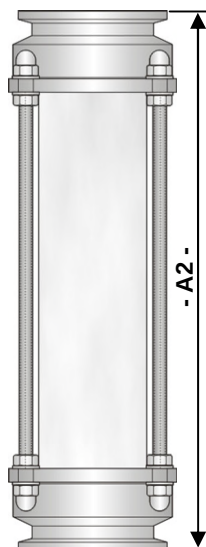
Visual control of (multiphase-)flows in particular transfer of powder material and granules in continuous / semi-continuous processing in aero-dynamic system:

- standard-KF-ports
- restorable transparent tubes
- extended length units to be used as buffer-container in air-lock systems



Dimensions

unit size	GR-DN16	GR-DN25	GR-DN40	GR-DN50	GR-DN63	GR-DN100
standard-length -A1-	75 mm	75 mm	100 mm	125 mm	150 mm	200 mm
extended-length -A2-	150 mm	150 mm	200 mm	250 mm	300 mm	300 mm
block-length -B-	37 mm	48 mm	62 mm	70 mm	82 mm	130 mm
glass-tube	20x2	30x3	50x5	60x5	70x4	110x5
net weight	0.2 kg	0.4 kg	0.6 kg	1.8 kg	3.2 kg	6.2 kg
ports	standard-KF					
operation pressure	1 bar max.					
operation temperature	50 °C max.					
material	stainless steel 1.4301/acrylic glass/glass					
seals	NBR/PTFE					
definition example	transparent pipe module GR-DN100 x 200					



technical data subject to alterations