

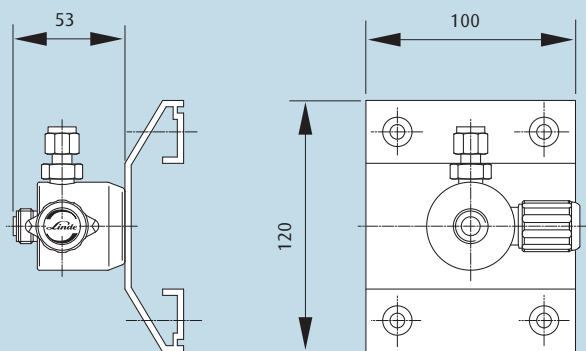
HiQ® REDLINE Points of use W 40. Wall design.

The point of use is especially developed for specialty gases with high demands of purity, tightness and safety. The point of use is intended for wall-mounting with external gas supply line. Design F is a version with fixed pressure and flow meter.

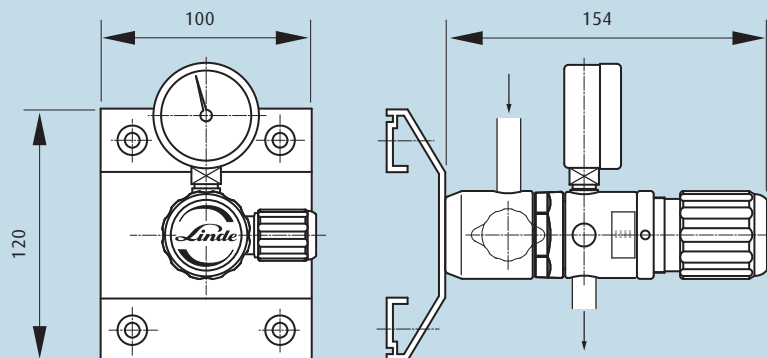
Product name	bar	psi	HiQ® code
W 40 A, brass	n.a.	n.a.	3247
W 40 A, stainless steel	n.a.	n.a.	3248
W 40 B, brass	0.1–1	1.5–15	3249
W 40 B, brass	0.5–6	8–85	3251
W 40 B, brass	1–10.5	15–150	3253
W 40 B, stainless steel	0.1–1	1.5–15	3250
W 40 B, stainless steel	0.5–6	8–85	3252
W 40 B, stainless steel	1–10.5	15–150	3254
W 40 C, brass	0.1–1	1.5–15	3255
W 40 C, brass	0.5–6	8–85	3257
W 40 C, brass	1–10.5	15–150	3259
W 40 C, stainless steel	0.1–1	1.5–15	3256
W 40 C, stainless steel	0.5–6	8–85	3258
W 40 C, stainless steel	1–10.5	15–150	3260
W 40 F, brass	3	45	5425
W 40 F, stainless steel	3	45	5426

Technical data		
Max primary pressure	40 bar	550 psi
Secondary pressure	0.1–1 bar	1.5–15 psi
	0.5–6 bar	8–85 psi
	1–10.5 bar	15–150 psi
Pressure gauge scale	–1–1.5 bar	–14.5–21 psi
	–1–10 bar	–14.5–145 psi
	–1–18 bar	–14.5–260 psi
Max flow (nitrogen)	2 Nm³/h	700 SCFH
	6 Nm³/h	2,100 SCFH
	11 Nm³/h	3,850 SCFH
Material	Brass, Ni/Cr plated Stainless steel 316L	
Operating temperature	–20 – +70°C	–4 – +158°F

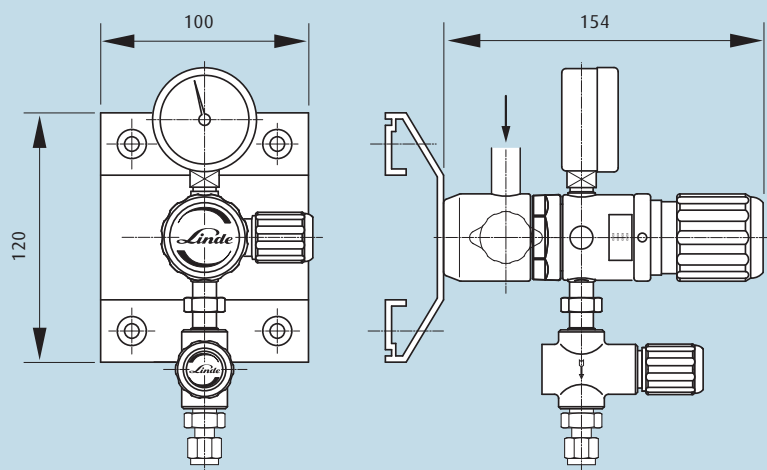
Design A



Design B



Design C



All measurements in millimeters.
W40 C in the drawing is extra equipped.