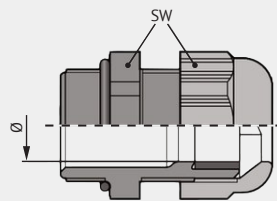


Surface-Mounted Housing with Cable Glands

Technical Data		
	Housing	Cable Gland
Material	Polystyrene	Polyamide
Sealing material	Polyurethane	Chloroprene rubber
Protection class	IP66	IP66
Operating temperature range	-20°C ... 40°C	-20°C ... 100°C
Flame retardance	UL 94 HB	UL 94 V-2
Acid-resistant	-	no
Halogenfree	yes	no
Oil-resistant	-	yes
Impact-resistant	IK07 DIN EN 5012	yes
Colour	grey	light grey (RAL 7035)
Colour lid	grey transparent	

Standard Cable Glands		
	Clamping range Ø	SW
M12	3.5 ... 7 mm	15 mm
M16	4 ... 10 mm	19 mm
M20	6 ... 13 mm	25 mm
M20R	4 ... 10 mm	25 mm
M25	8 ... 17 mm	30 mm

Cut Cable Gland



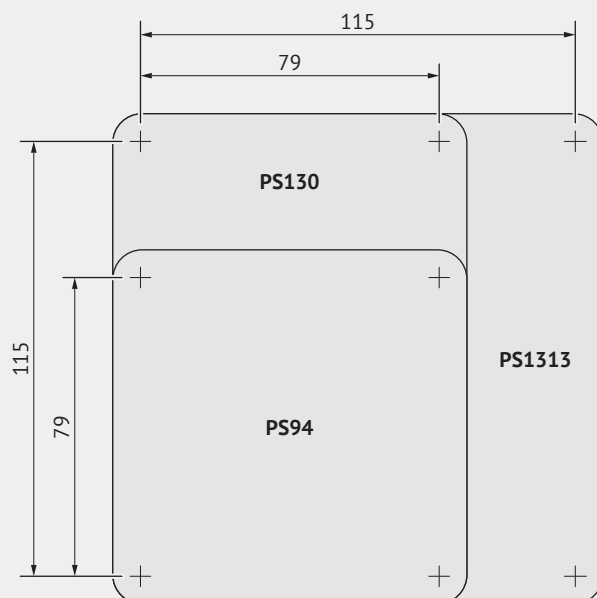
PS94-Housing



PS130-Housing + Transparent Lid

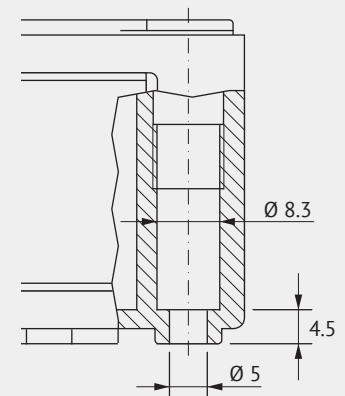


Drilling Pattern



Scale 1:1.5

Cut through Mounting Holes



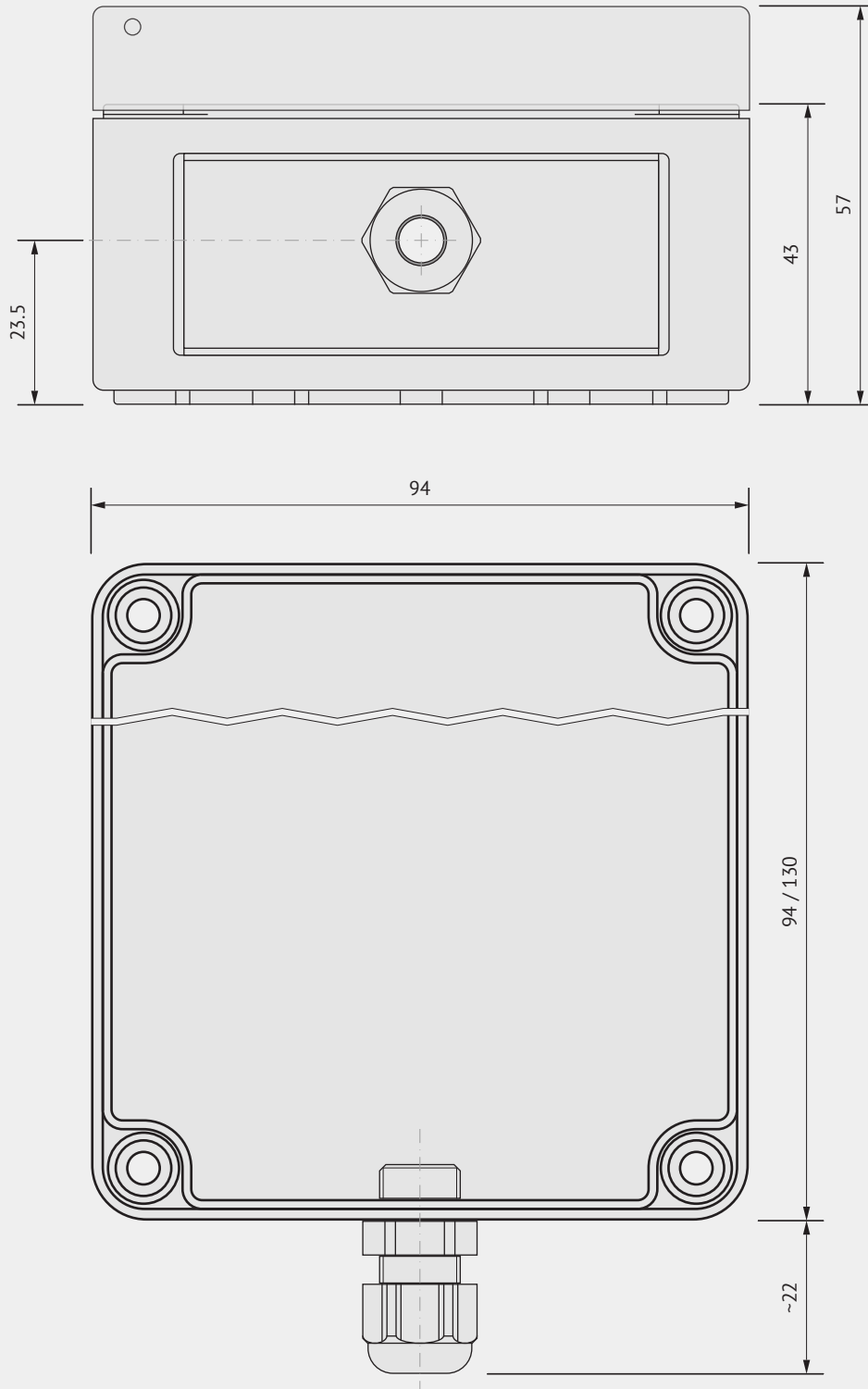
Scale 1:1

Overview of the Housing Versions

									
Order Code	Page	PS94	PS130	PS1313	M12	M16	M20	M20R	M25
KV01	3	✓	✓		1				
KV02	4	✓	✓		2				
KV03	5	✓	✓		3				
KV04	6	✓	✓			1			
KV05	7	✓	✓			2			
KV06	8	✓	✓			3			
KV07	9	✓	✓		1	2			
KV08	10	✓	✓		1			1	
KV09	11	✓	✓			1		1	
KV10	12	✓	✓		2			1	
KV11	13		✓		4	1			
KV12	14			✓	3	2			
KV13	15			✓	3	3			
KV14	16	✓	✓				1		
KV15	17	✓	✓		2	1			
KV16	18	✓	✓						1
KV17	19		✓	✓	2				1

Order Code

K V 0 1

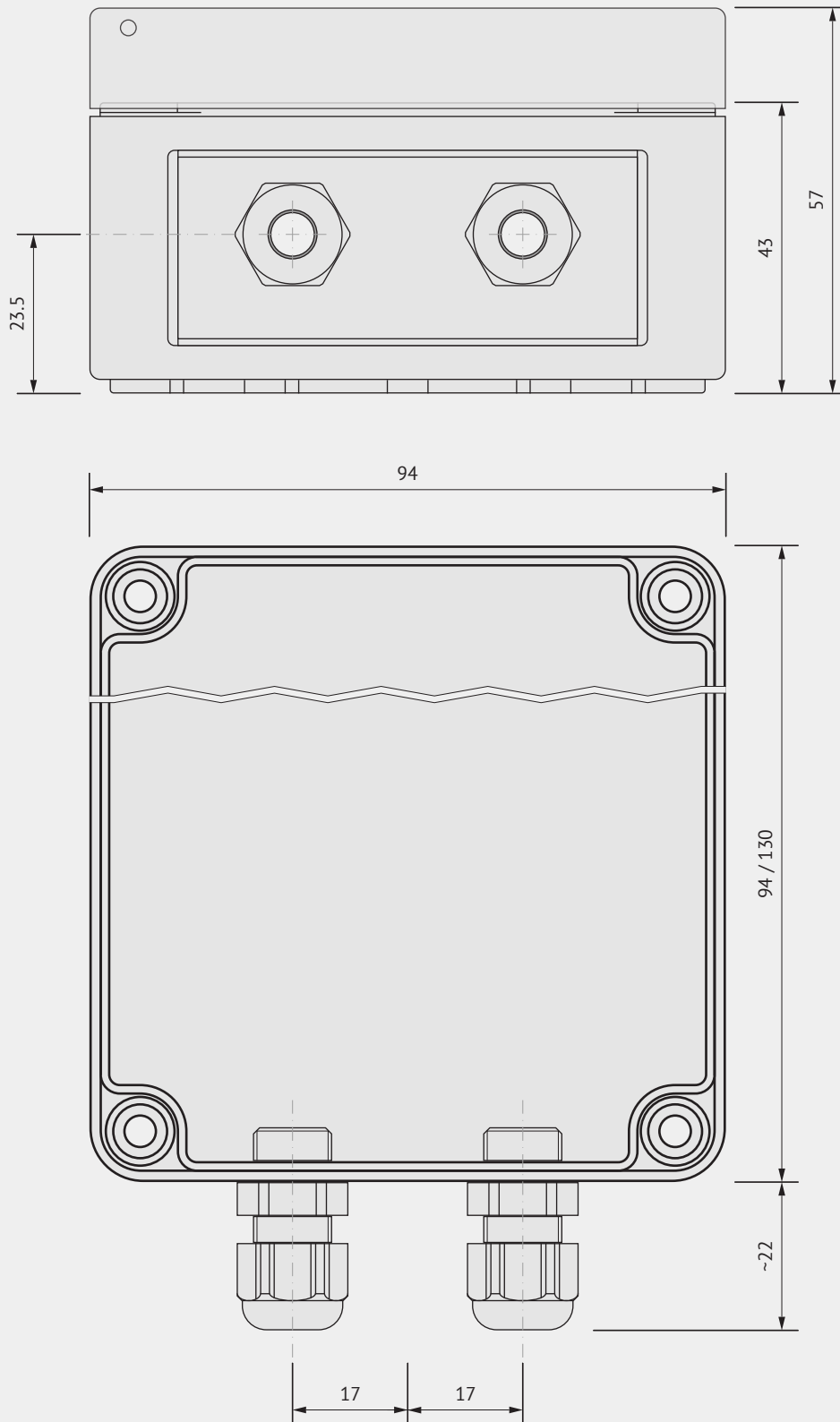


Scale 1:1

PS94 PS130

Order Code

K V 0 2

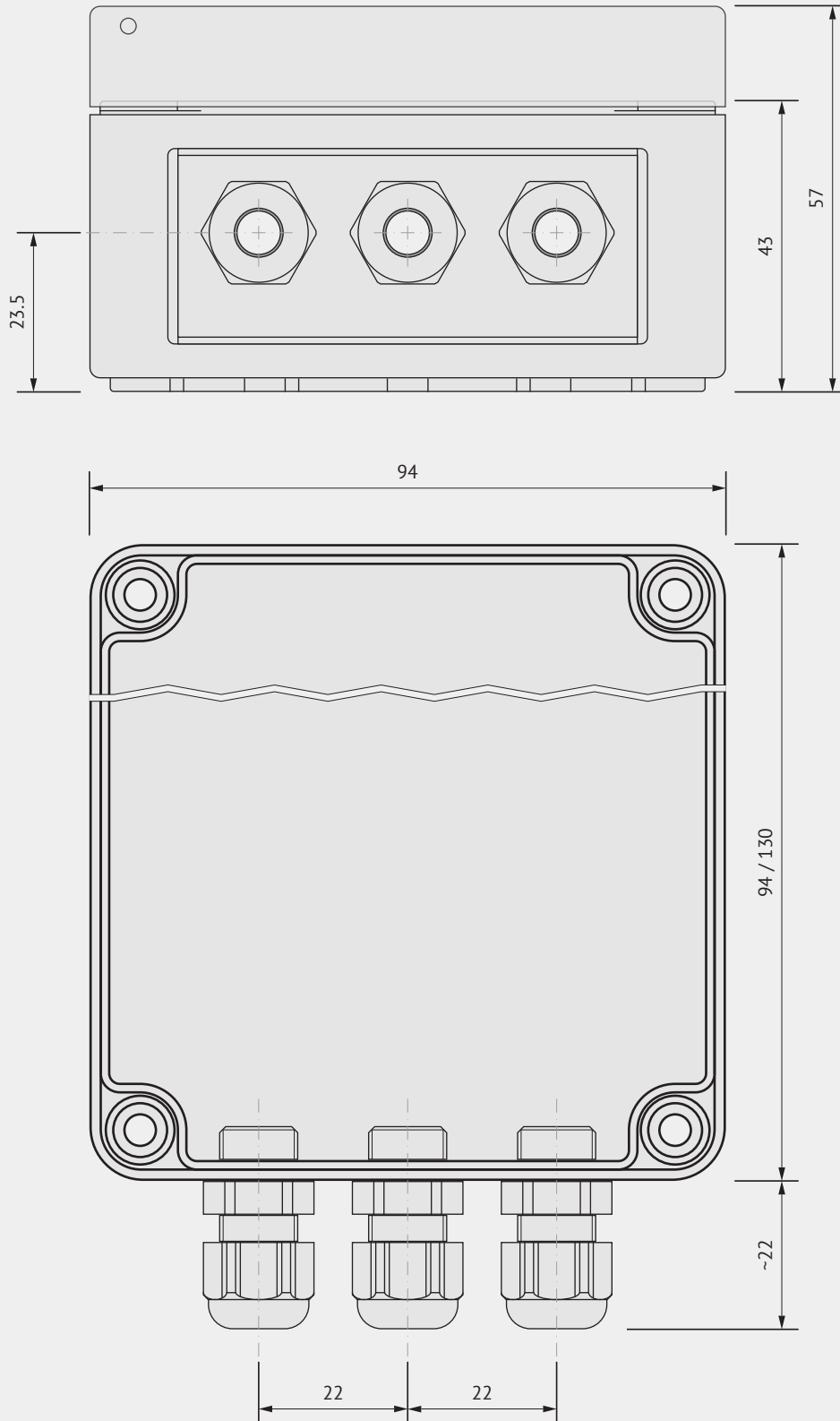


Scale 1:1



Order Code

K V 0 3

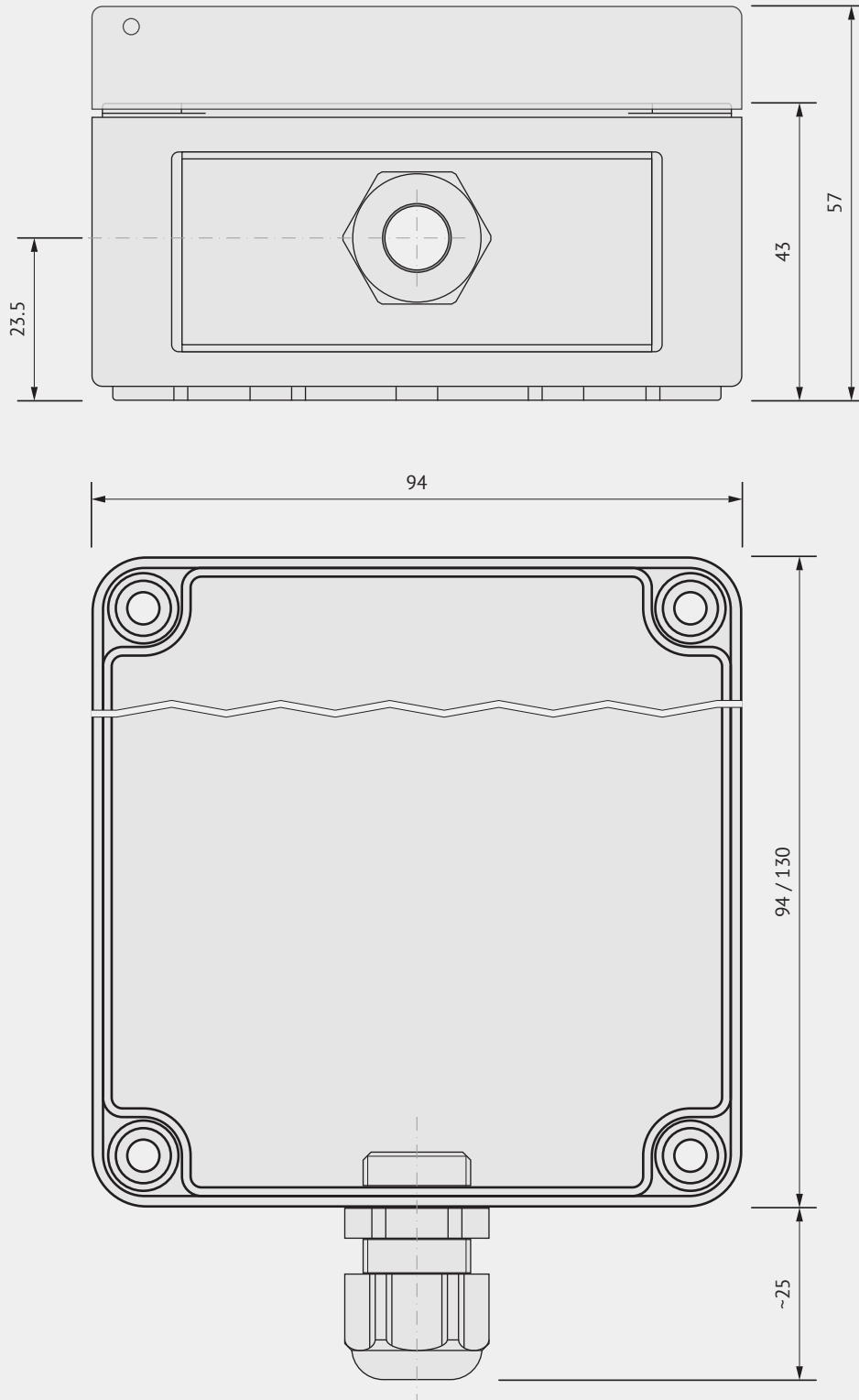


Scale 1:1

PS94 PS130

Order Code

K V 0 4

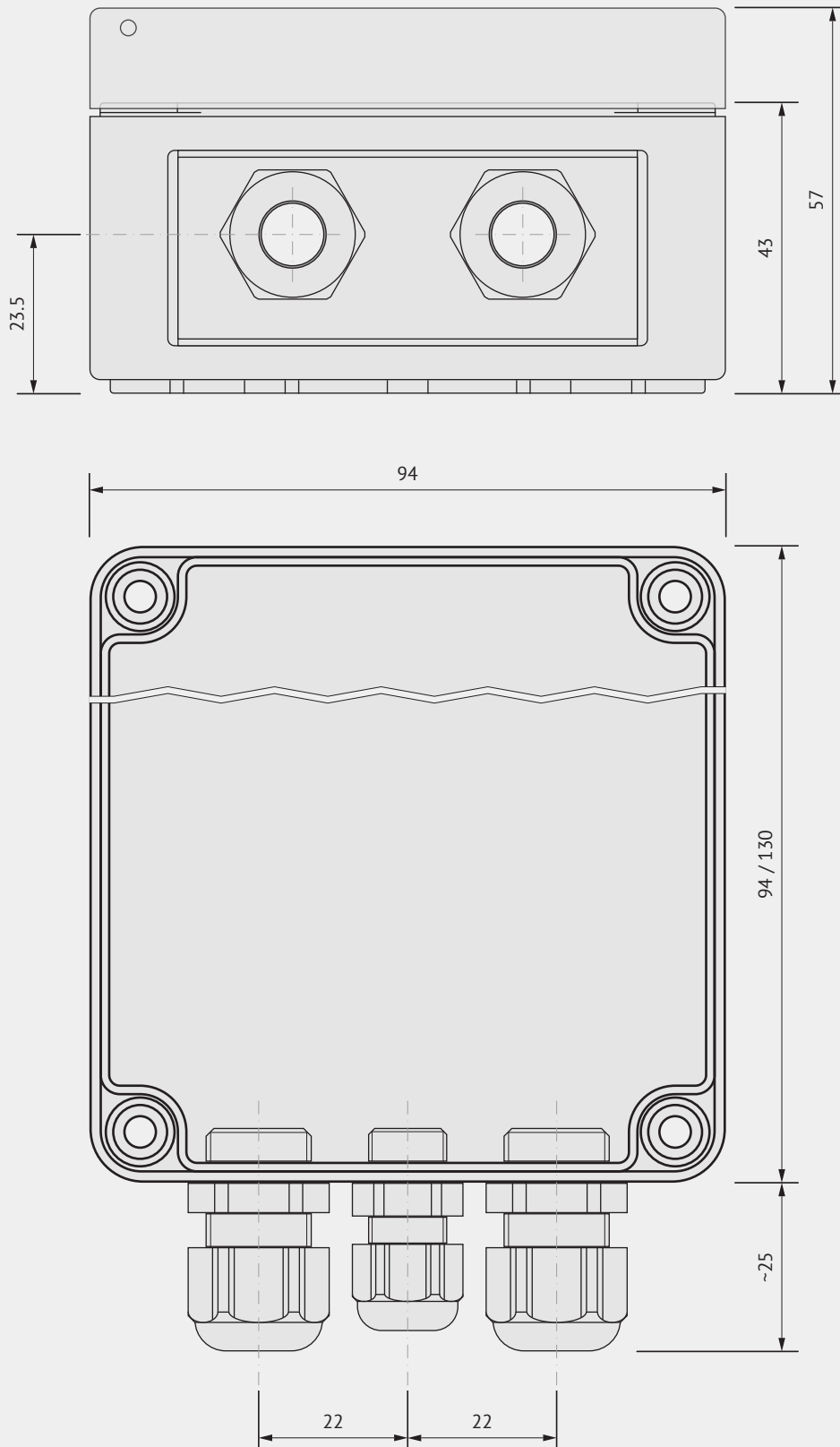


Scale 1:1

PS94 PS130

Order Code

K V 0 5

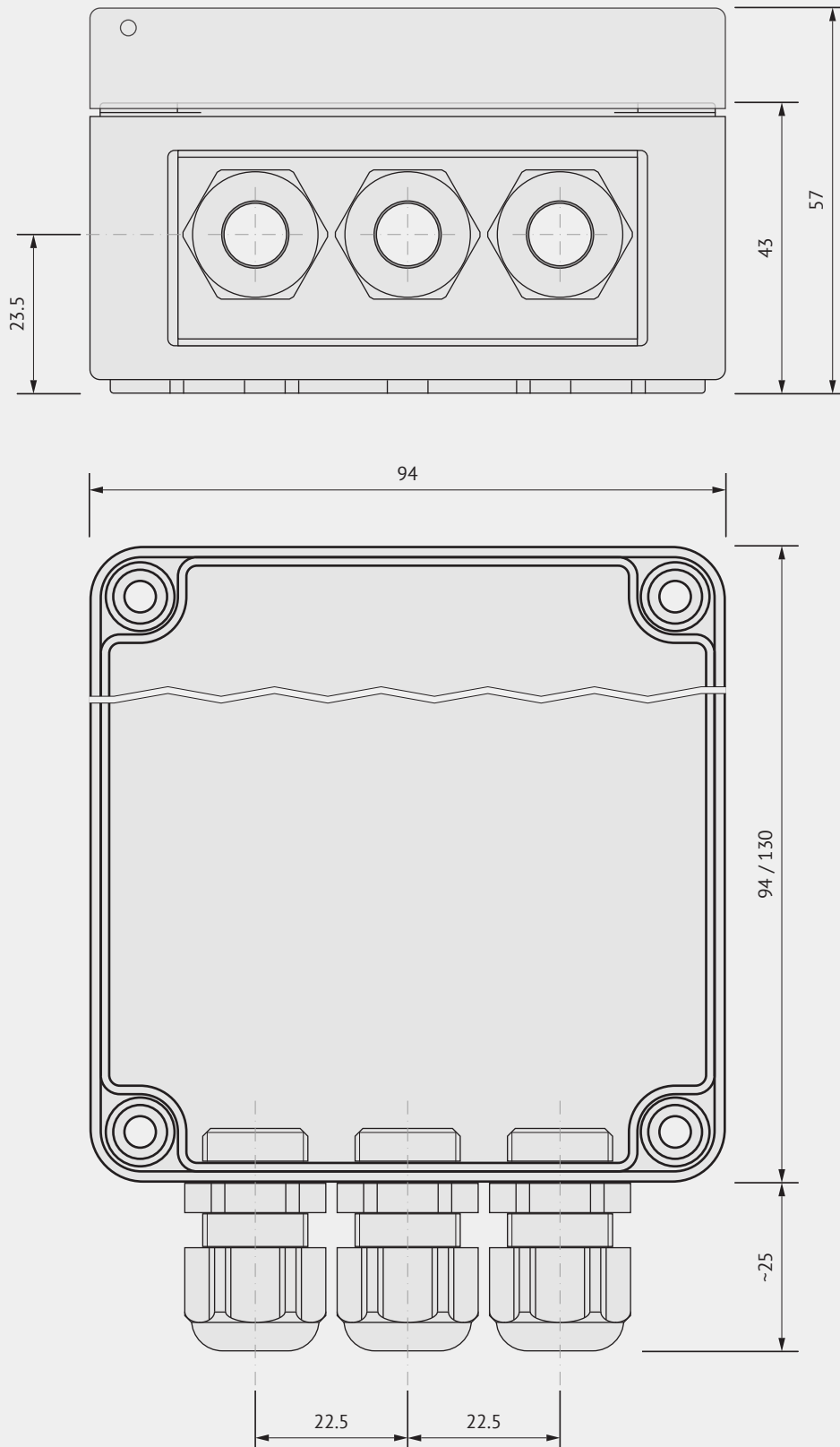


Scale 1:1



Order Code

K V 0 6

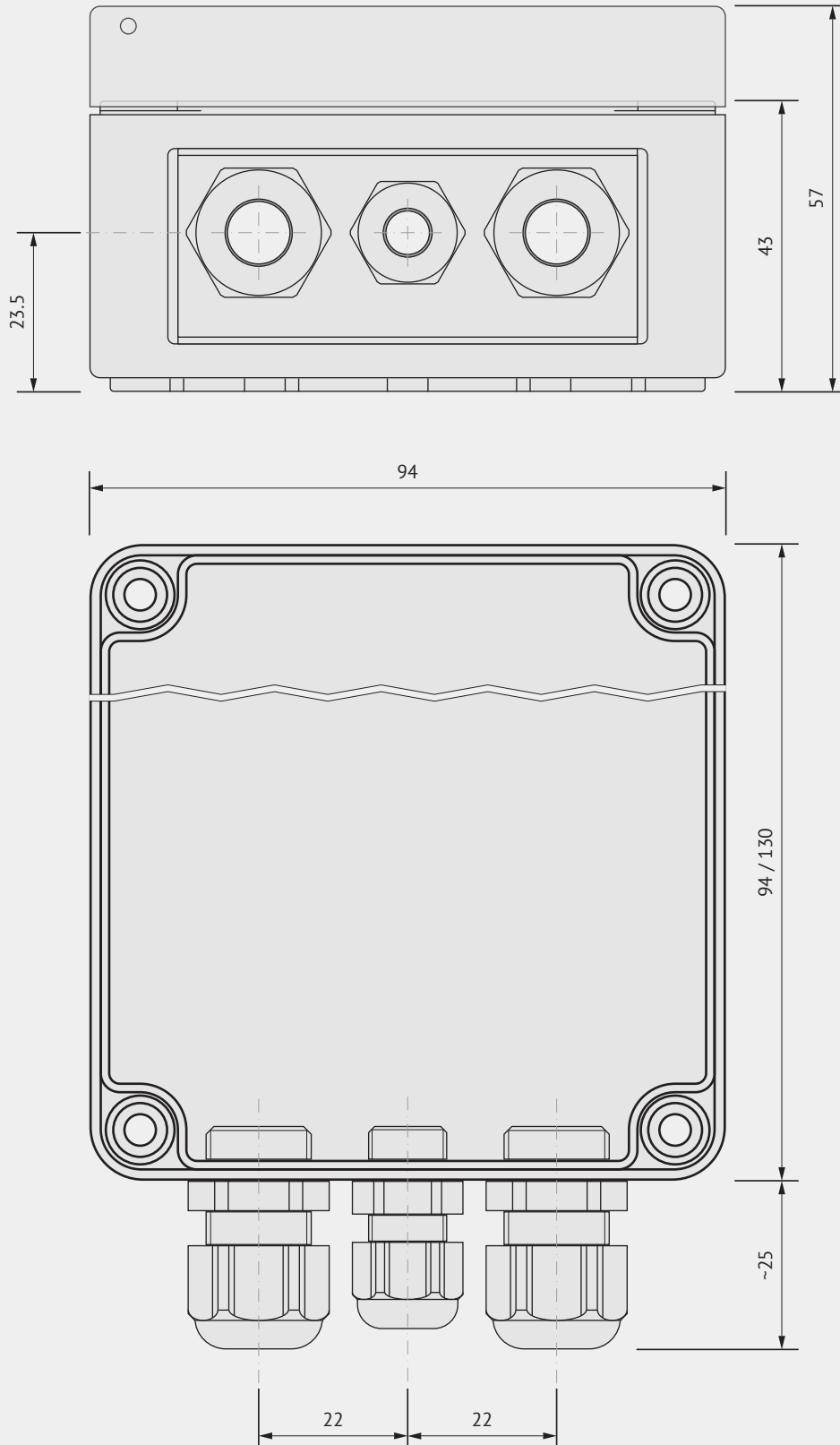


Scale 1:1



Order Code

K V 0 7

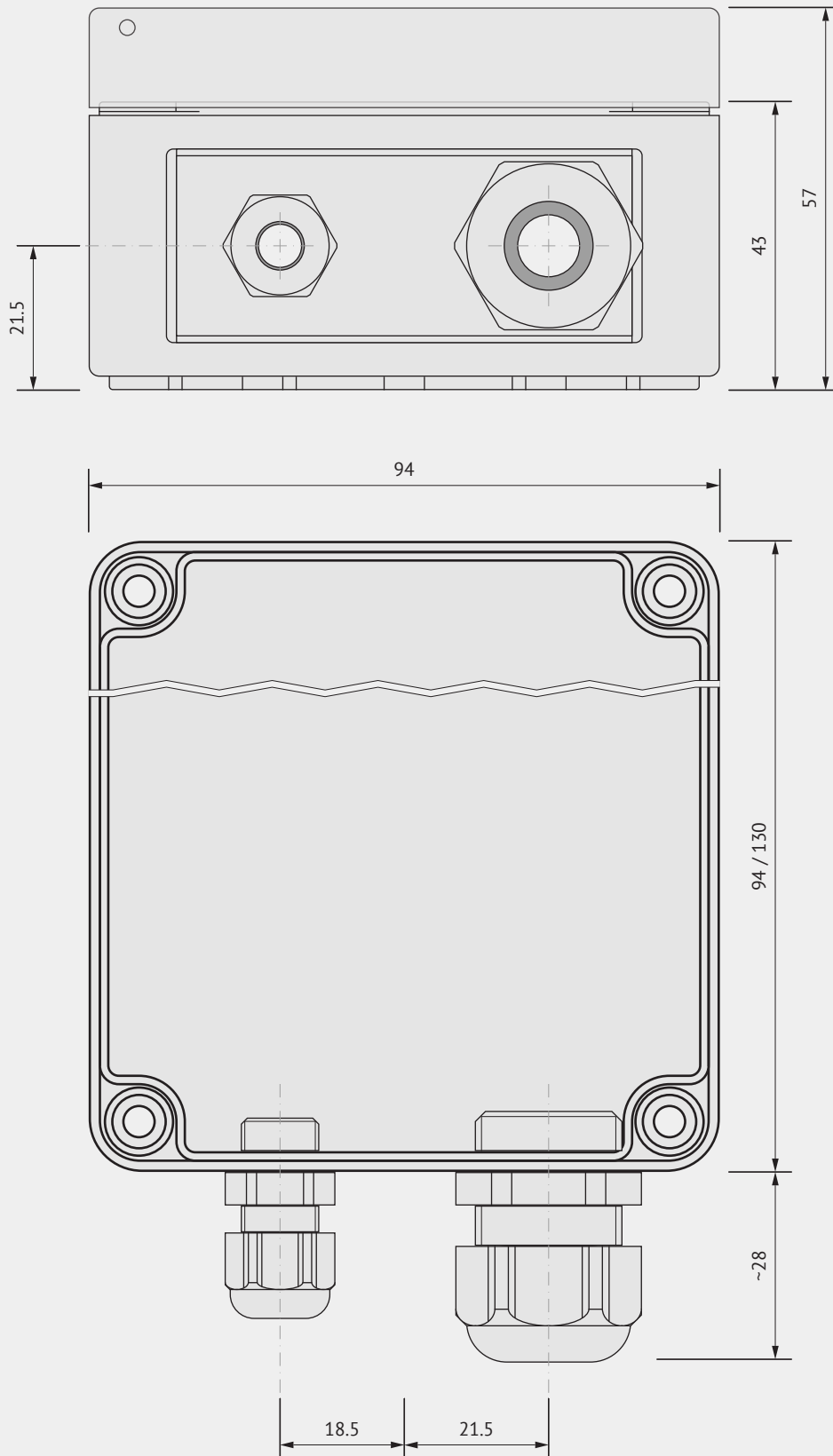


Scale 1:1



Order Code

K V 0 8

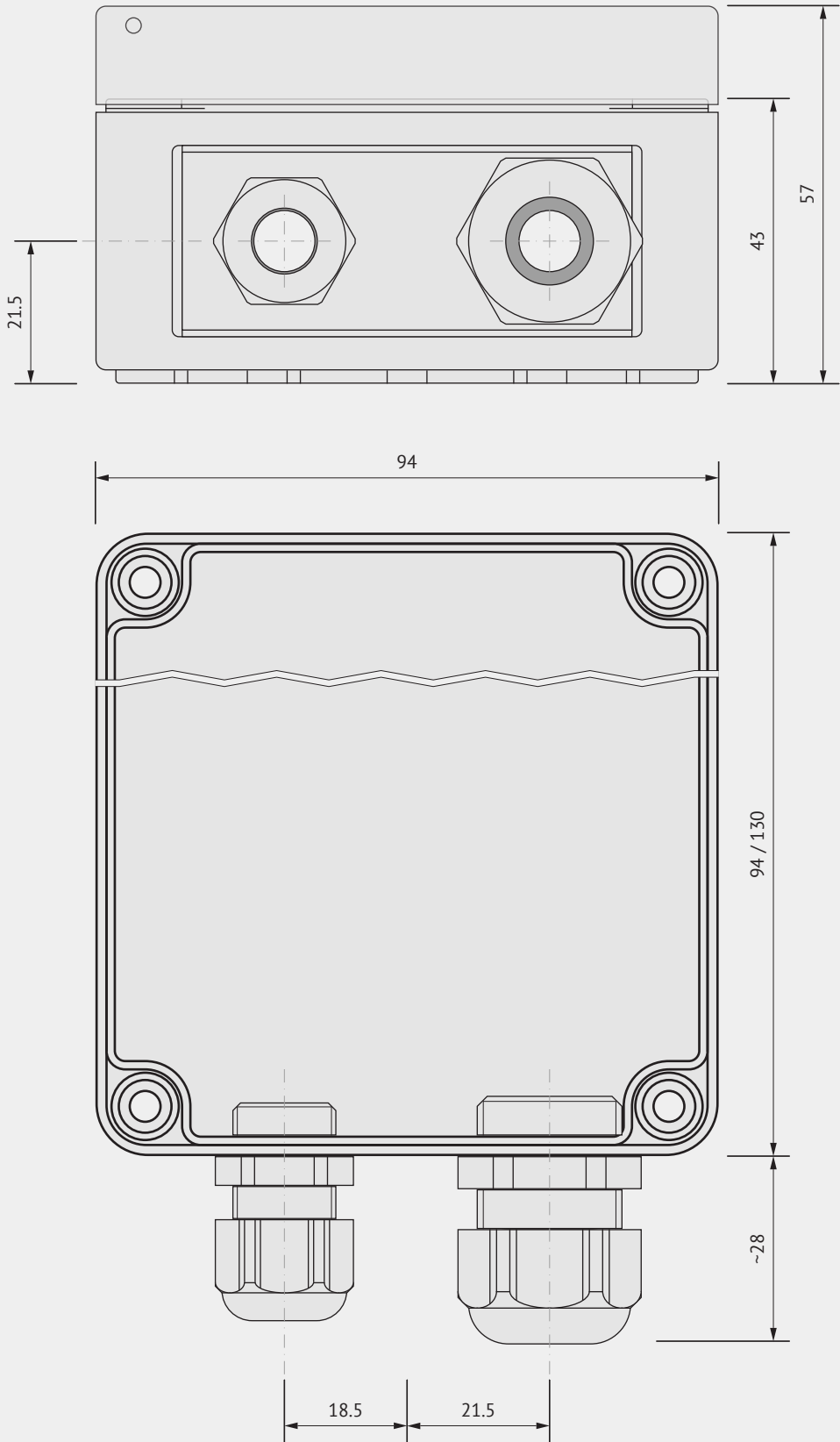


Scale 1:1



Order Code

K V 0 9

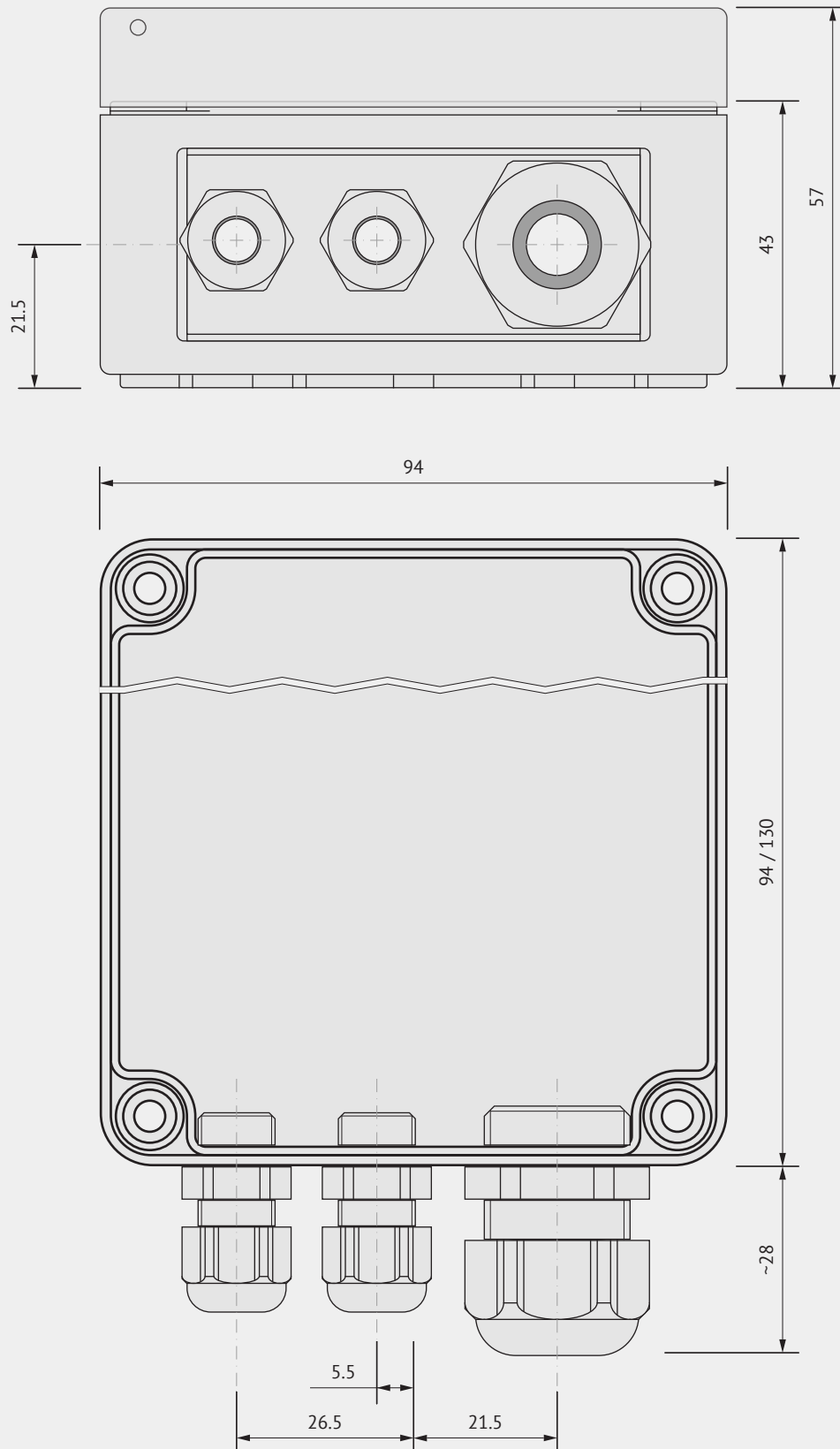


Scale 1:1

PS94 PS130

Order Code

K V 1 0

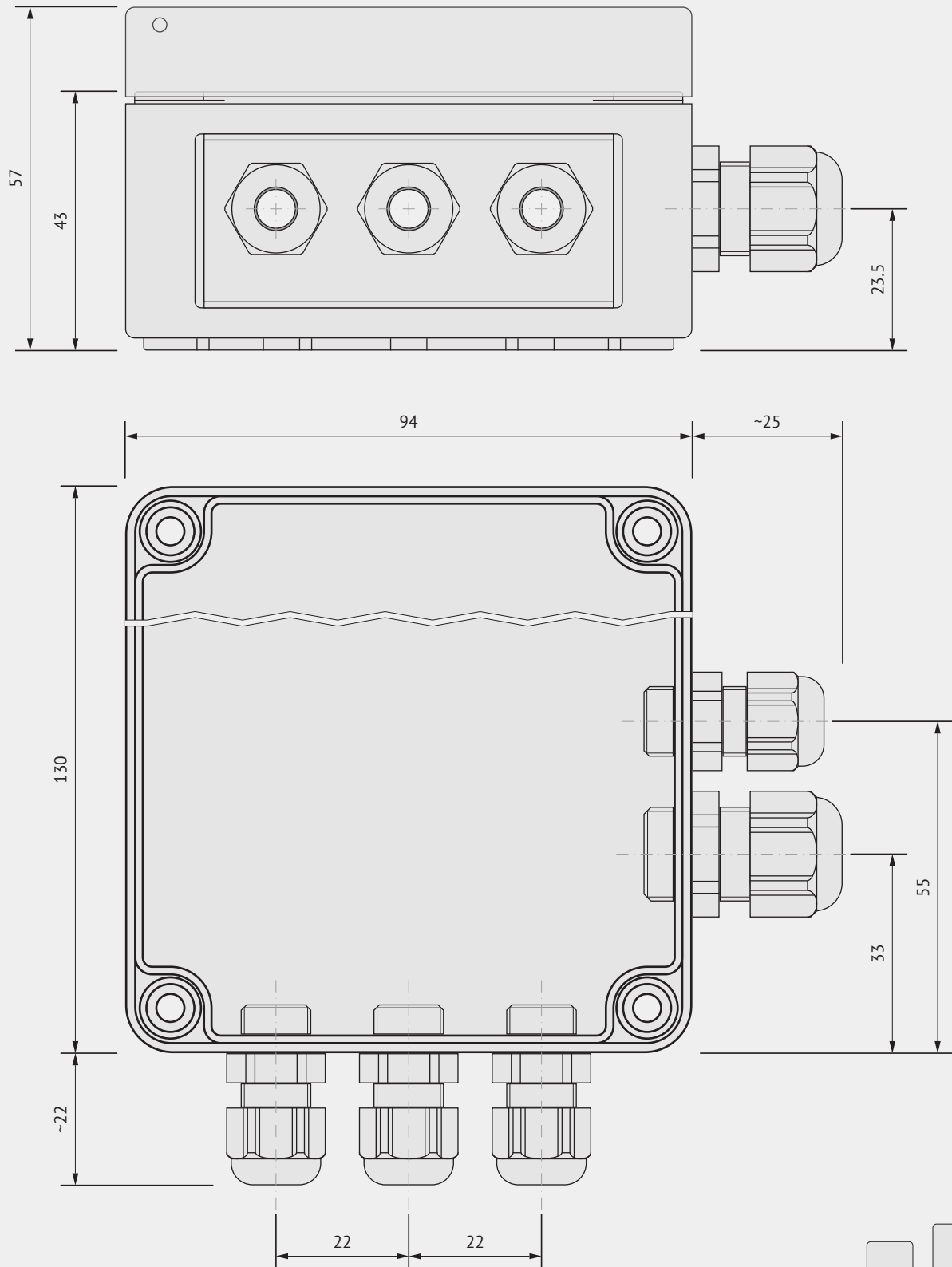


Scale 1:1



Order Code

K V 1 1

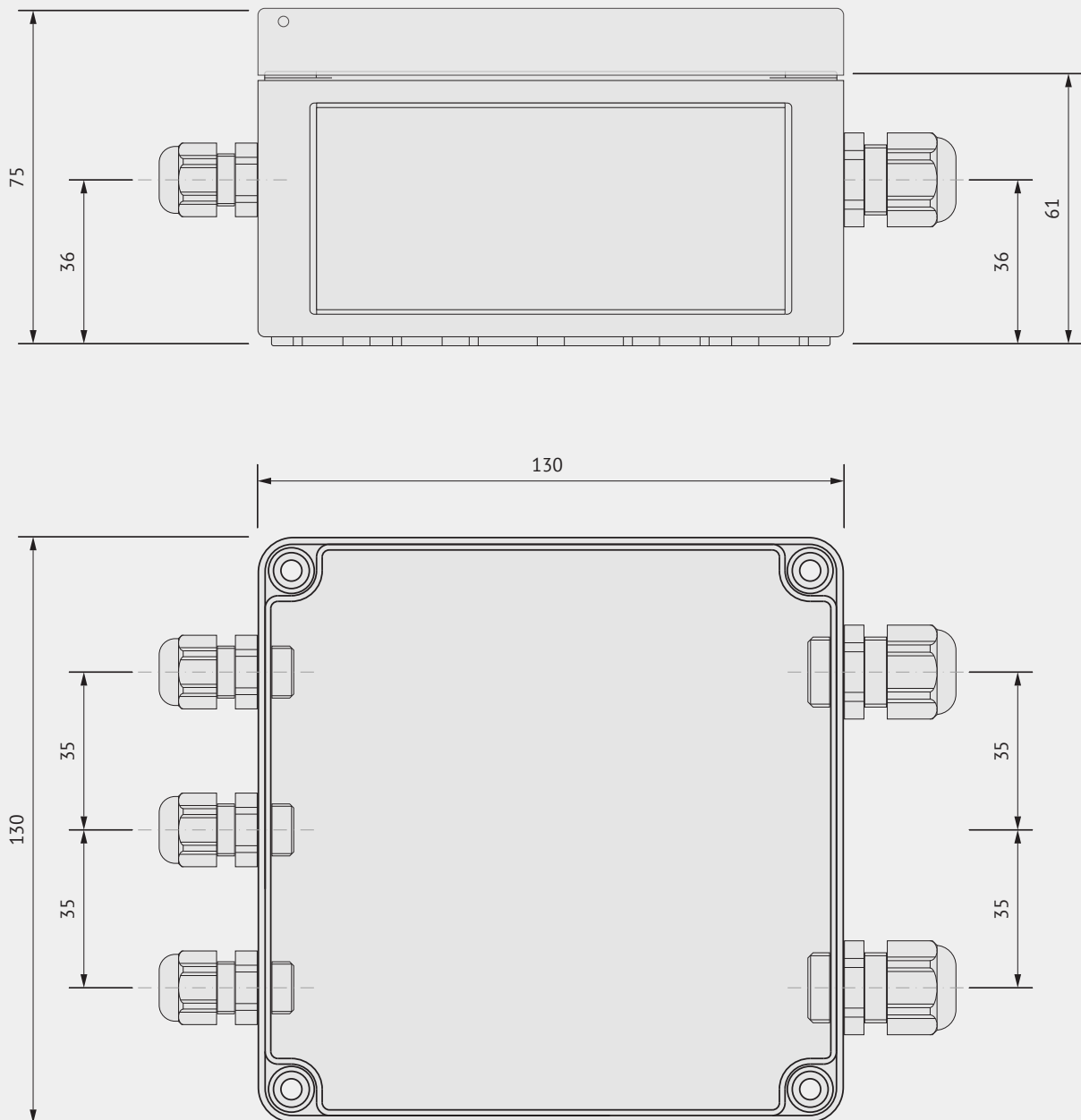


Scale 1:1

PS94 PS130

Order Code

K V 1 2



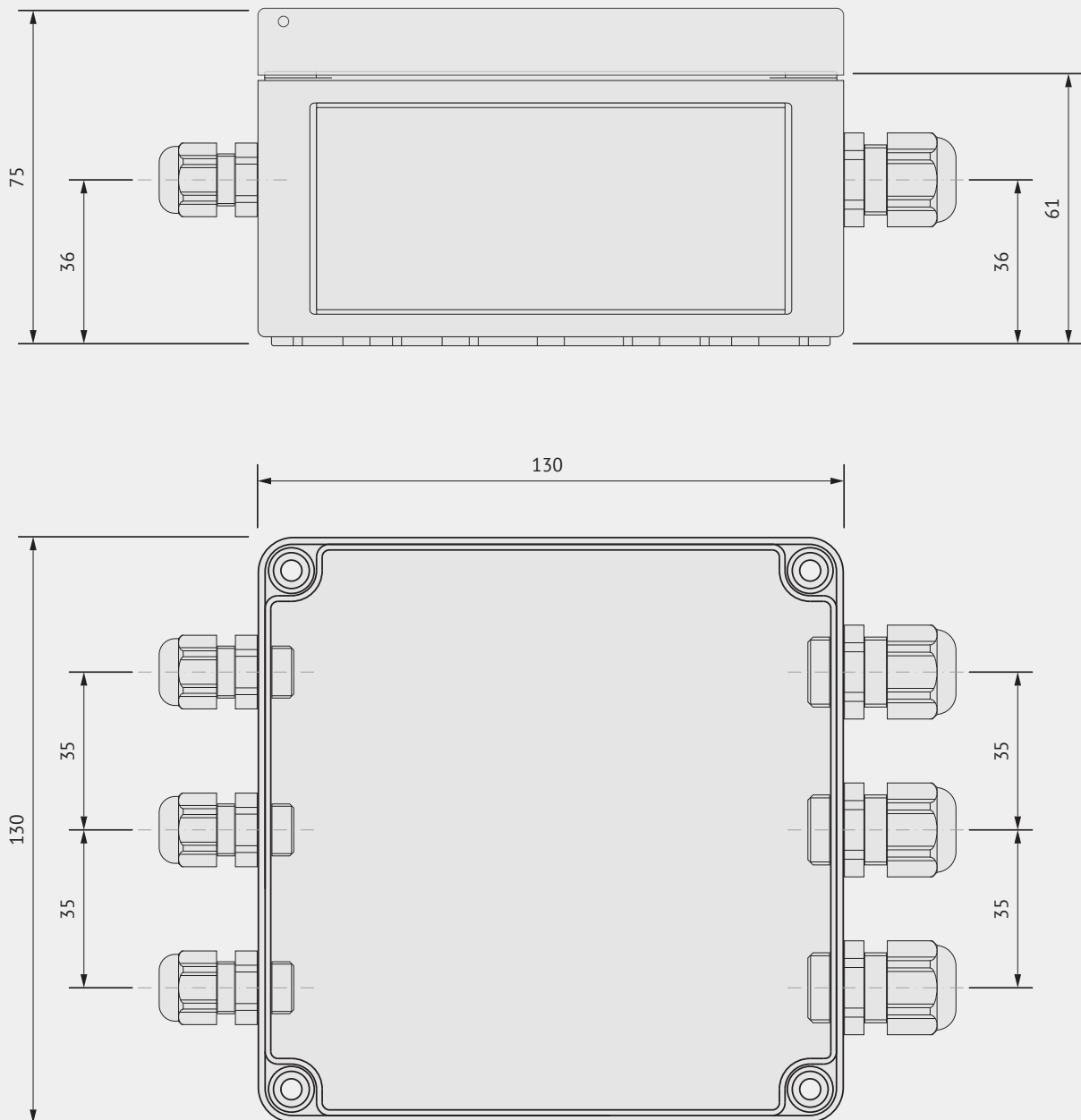
Scale 1:1.5



PS1313

Order Code

K V 1 3



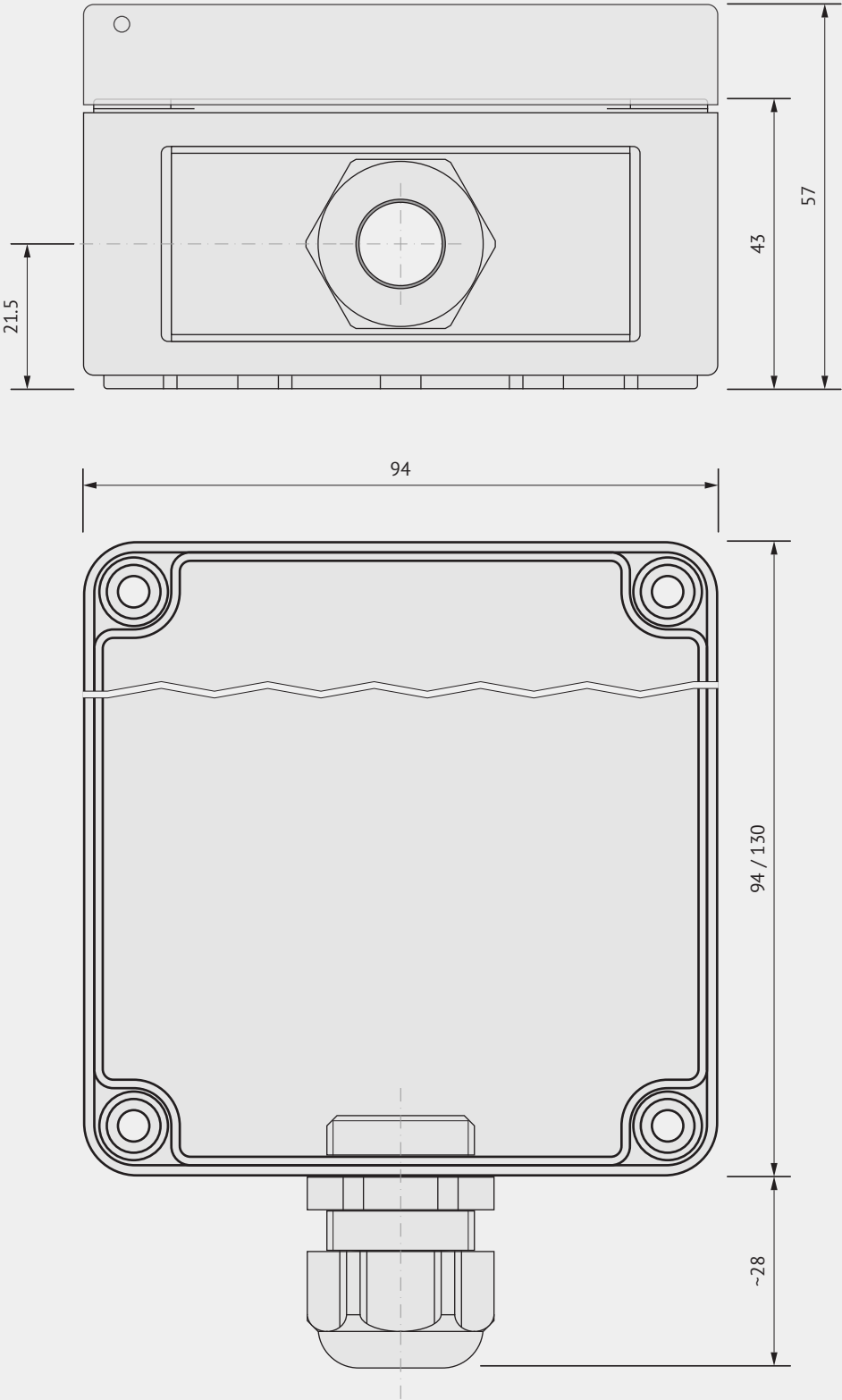
Scale 1:1.5



PS1313

Order Code

K V 1 4

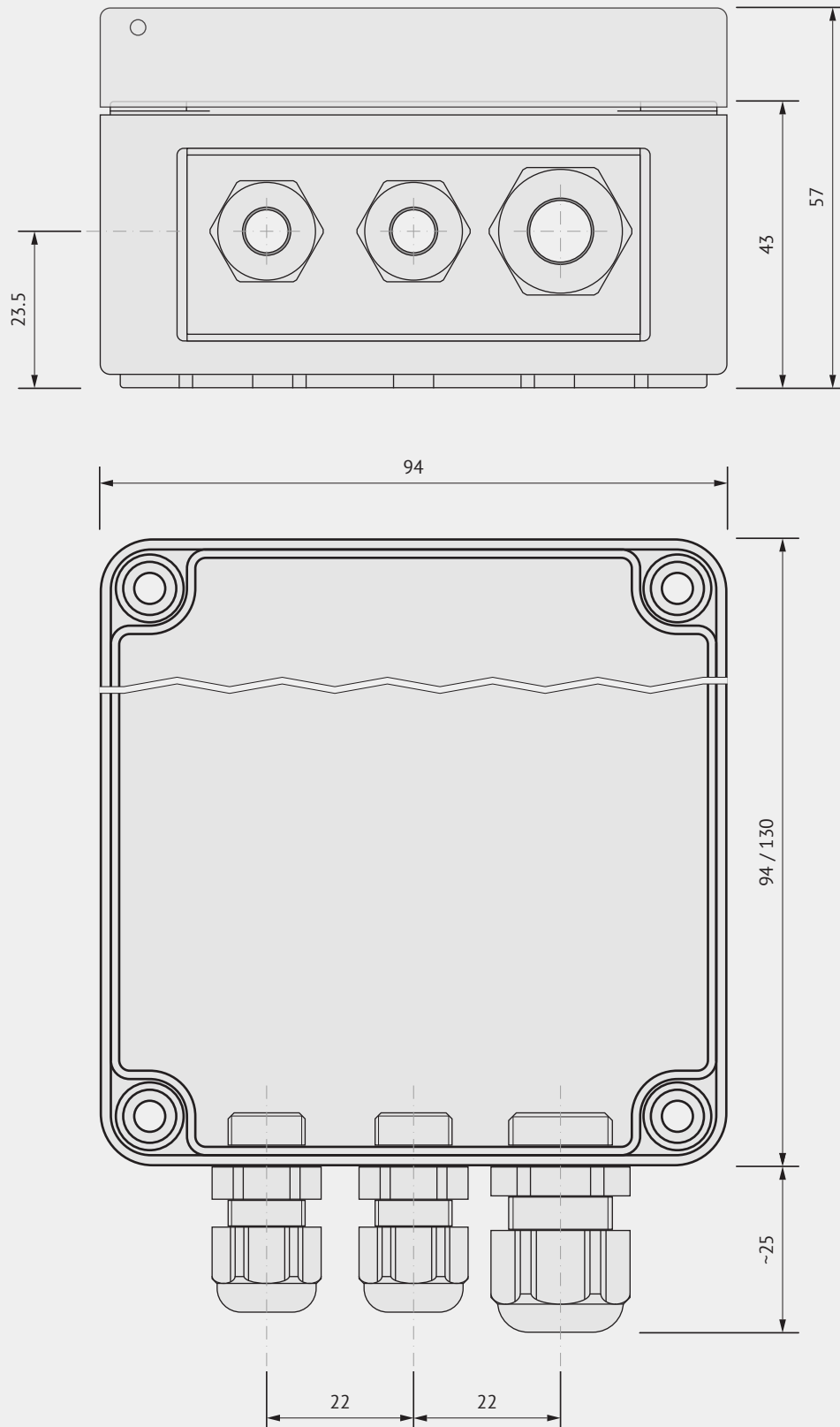


Scale 1:1

PS94 PS130

Order Code

K V 1 5

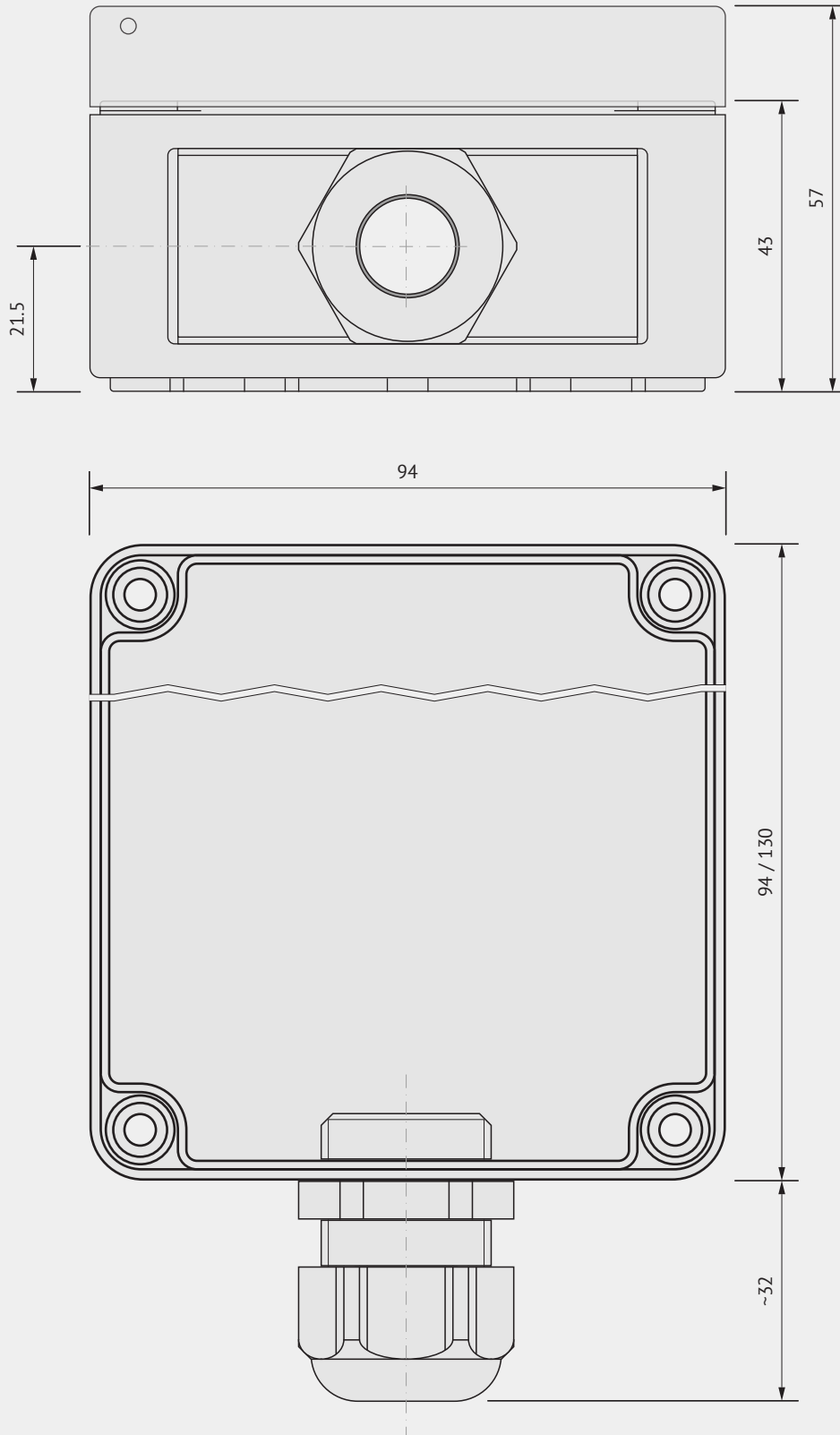


Scale 1:1



Order Code

K V 1 6

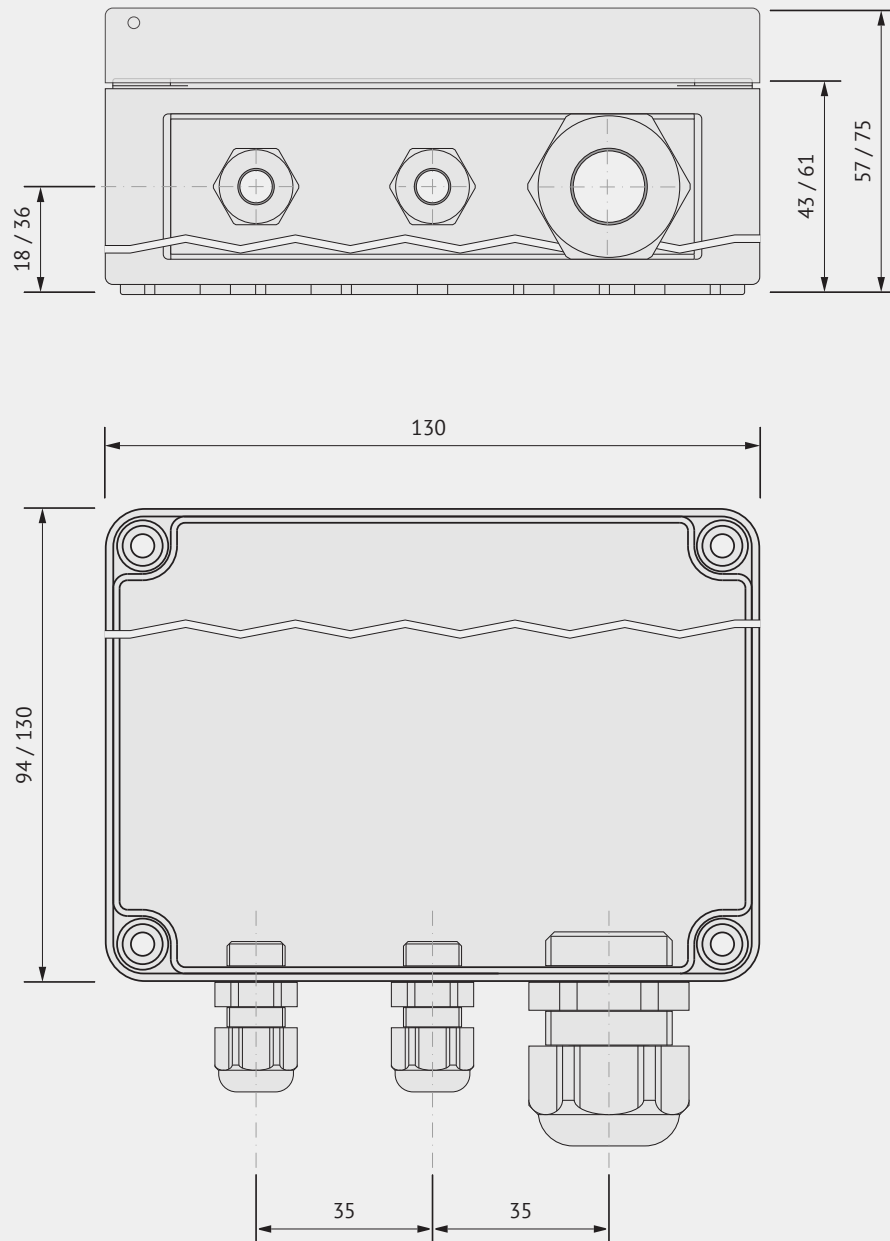


Scale 1:1

PS94 PS130

Order Code

K V 1 7



Scale 1:1



PS130 PS1313