

PRESSURE GAUGES

REFRIGERANTS DIALS

A3 R600a **A4** R410A-R32 **A6** R22-R134a-R404A-R407C **D5** R744 **D6** R600a-R290-R1270 **D9** R448A-R449A-R452A-R513A

On request with different refrigerants scales and diameters

"PULSE-FREE" PRESSURE GAUGES Ø80 CLASS 1 RADIAL CONNECTION WITH REGULATION SCREW



Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07121008	PF80/3R1/A3/K1	A3	1/8" NPT	-0,1 ÷ 0,3	100 x 90 x 40 mm	0,2 kg
07121018	PF80/9R1/A3/K1	A3	1/8" NPT	-0,1 ÷ 1,0	100 x 90 x 40 mm	0,2 kg
07121001	PF80/38R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,2 kg
07121002	PF80/53R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 5,3	100 x 90 x 40 mm	0,2 kg
07121012	PF80/15R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 1,5	100 x 90 x 40 mm	0,2 kg
07121013	PF80/35R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 3,5	100 x 90 x 40 mm	0,2 kg
07121024	PF80/18R1/D6/K1	D6	1/8" NPT	-0,1 ÷ 1,8	100 x 90 x 40 mm	0,2 kg
07121025	PF80/38R1/D6/K1	D6	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,2 kg
07121026	PF80/18R1/D9/K1	D9	1/8" NPT	-0,1 ÷ 1,8	100 x 90 x 40 mm	0,2 kg
07121027	PF80/38R1/D9/K1	D9	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,2 kg

DRY PRESSURE GAUGES Ø80 CLASS 1



Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07101005	MS80/38R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,2 kg
07101006	MS80/53R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 5,3	100 x 90 x 40 mm	0,2 kg
07101001	MS80/15R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 1,5	100 x 90 x 40 mm	0,2 kg
07101002	MS80/35R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 3,5	100 x 90 x 40 mm	0,2 kg

PRESSURE GAUGES Ø80 CLASS 1 OIL-FILLED



Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07113005	ML80/38R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,3 kg
07113006	ML80/53R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 5,3	100 x 90 x 40 mm	0,3 kg
07113003	ML80/15R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 1,5	100 x 90 x 40 mm	0,3 kg
07113004	ML80/35R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 3,5	100 x 90 x 40 mm	0,3 kg
07113007	ML80/18R1/D6/K1	D6	1/8" NPT	-0,1 ÷ 1,8	100 x 90 x 40 mm	0,3 kg
07113008	ML80/38R1/D6/K1	D6	1/8" NPT	-0,1 ÷ 3,8	100 x 90 x 40 mm	0,3 kg
07113001	ML80/100R1/D5/K1	D5	1/8" NPT	-0,1 ÷ 10	100 x 90 x 40 mm	0,3 kg
07113002	ML80/160R1/D5/K1	D5	1/8" NPT	-0,1 ÷ 16	100 x 90 x 40 mm	0,3 kg

PRESSURE GAUGES Ø60 CLASS 1 OIL-FILLED



Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07131032	BL60/20R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 2,0	125 x 95 x 40 mm	0,3 kg
07131033	BL60/45R1/A4/K1	A4	1/8" NPT	-0,1 ÷ 4,5	125 x 95 x 40 mm	0,3 kg
07131012	BL60/10R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 1,0	125 x 95 x 40 mm	0,3 kg
07131013	BL60/30R1/A6/K1	A6	1/8" NPT	-0,1 ÷ 3,0	125 x 95 x 40 mm	0,3 kg

PRESSURE GAUGES Ø60 CLASS 1 OIL-FILLED



Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07131016	BL60/10C4/A6/K1	A6	1/4" SAE	-0,1 ÷ 1,0	125 x 95 x 40 mm	0,3 kg
07131017	BL60/30C4/A6/K1	A6	1/4" SAE	-0,1 ÷ 3,0	125 x 95 x 40 mm	0,3 kg

REFRIGERANTS DIALS

A2 R507-R404A-R134a-R407C **A4** R410A-R32 **A8** R22-R404A-R134a-R407C **D5** R744 **E1** R404A-R448A-R449A-R134A-R452A

On request with different refrigerants scales and diameters

PRESSURE GAUGES Ø80 CLASS 1 OIL-FILLED

Rear connection mounting bracket and stainless steel case

Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07113009	ML80/18C4S/A2/K1	A2	1/4" SAE	-0,1 ÷ 1,8	90 x 90 x 70 mm	0,3 kg
07113010	ML80/38C4S/A2/K1	A2	1/4" SAE	-0,1 ÷ 3,8	90 x 90 x 70 mm	0,3 kg
07113012	ML80/38C4S/A4/K1	A4	1/4" SAE	-0,1 ÷ 3,8	90 x 90 x 70 mm	0,3 kg
07113013	ML80/53C4S/A4/K1	A4	1/4" SAE	-0,1 ÷ 5,3	90 x 90 x 70 mm	0,3 kg
07113014	ML80/100C4S/D5/K1	D5	1/4" SAE	-0,1 + 10	90 x 90 x 70 mm	0,3 kg
07113015	ML80/160C4S/D5/K1	D5	1/4" SAE	0,1 + 16	90 x 90 x 70 mm	0,3 kg
07113011	ML80/18C4S/U/K1		1/4" SAE	-0,1 ÷ 1,8	90 x 90 x 70 mm	0,3 kg



PRESSURE GAUGES Ø60 VCLASS 1.6 OIL-FILLED

Rear connection mounting bracket and stainless steel case

Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07011015	ML60/18C4S/A8	A8	1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011016	ML60/38C4S/A8	A8	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011040	ML60/38C4S/A4	A4	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011041	ML60/53C4S/A4	A4	1/4" SAE	-0,1 ÷ 5,3	80 x 80 x 65 mm	0,3 kg
07011056	ML60/18C4S/E1	E1	1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011057	ML60/38C4S/E1	E1	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011017	ML60/18C4S/U		1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011052	ML60/38C4S/U		1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg



PRESSURE GAUGES Ø60 CLASS 1.6 OIL-FILLED

Rear connection mounting flange and stainless steel case

Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07011018	ML60/18C4FA/A8	A8	1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011019	ML60/38C4FA/A8	A8	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011046	ML60/38C4FA/A4	A4	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011047	ML60/53C4FA/A4	A4	1/4" SAE	-0,1 ÷ 5,3	80 x 80 x 65 mm	0,3 kg
07011054	ML60/18C4FA/E1	E1	1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011055	ML60/38C4FA/E1	E1	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011020	ML60/18C4FA/U		1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011053	ML60/38C4FA/U		1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg



PRESSURE GAUGES Ø60 CLASS 1.6 OIL-FILLED

Radial connection mounting flange and stainless steel case

Code	Model	Dial	Connections	Pressure MPa	Dimensions	Weight
07011021	ML60/18R4FP/A8	A8	1/4" SAE	-0,1 ÷ 1,8	90 x 95 x 65 mm	0,3 kg
07011022	ML60/38R4FP/A8	A8	1/4" SAE	-0,1 ÷ 3,8	90 x 95 x 65 mm	0,3 kg
07011048	ML60/38R4FP/A4	A4	1/4" SAE	-0,1 ÷ 3,8	90 x 95 x 65 mm	0,3 kg
07011049	ML60/53R4FP/A4	A4	1/4" SAE	-0,1 ÷ 5,3	90 x 95 x 65 mm	0,3 kg
07011058	ML60/18R4FP/E1	E1	1/4" SAE	-0,1 ÷ 1,8	80 x 80 x 65 mm	0,3 kg
07011059	ML60/38R4FP/E1	E1	1/4" SAE	-0,1 ÷ 3,8	80 x 80 x 65 mm	0,3 kg
07011023	ML60/18R4FP/U		1/4" SAE	-0,1 ÷ 1,8	90 x 95 x 65 mm	0,3 kg



1 MPa=10 bar