

# Refrigeration & Air-Conditioning Technology

## Refrigeration Circuit Control

### Analogue Manifolds

2- and 4-way manifolds



Pressure gauge Ø 80 mm, with pulse-dampening class 1.6

Easy-to-read, high precision display

Large hand valve with colour coding

Light, secure and precise opening and closing of the diaphragm valve, maintenance free

Valve sets



Pressure gauge with shock-proof rubber protector

Protects against damage

Valve body made of aluminium with gauge glass

Sturdy despite low weight

Manifold Blister



2-way manifold



Model	ND*/bar	HD*/bar	kg	No.
<b>R22</b>	<b>R134a</b>	<b>R407C</b>	<b>R404A</b>	
2-way, 1/4" SAE	-1 up to 17	0 up to 34	0.7	1 <b>170501</b>
4-way, 1/4" SAE	-1 up to 17	0 up to 34	0.9	1 <b>170502</b>
<b>R410A</b>	<b>R32</b>			
2-way, 5/16" SAE	-1 up to 30	0 up to 60	0.7	1 <b>1000001426</b>
4-way, 5/16" SAE	-1 up to 30	0 up to 60	0.9	1 <b>1000001427</b>

\*LP = Low pressure manifold, \*HP = High pressure manifold

Model	No.
Blue rubber protector for manifold	<b>170545</b>
Red rubber protector for manifold	<b>170546</b>
Valve sets for manifold	<b>170547</b>

### Manifold Sets

Manifold sets and pressure hoses

2-way manifold (for 170600 and 170607)  
4-way manifold (for 170601, 170606, 170602 and 170608)

Durable and highly precise tool



No. 170602

Pressure hose with ball valve "Plus" (only for 170602 and 170608)

No loss of refrigerant



Sets include: Manifold, pressure gauge with Ø 80 mm, "Pulse-free", class 1.6, 3 x 1,500 mm pressure hoses, plastic carrying case

Model	kg	No.		
<b>2-way "Standard"</b>				
<b>R22</b>	<b>R134a</b>	<b>R407C</b>	<b>R404A</b>	
Manifold set 2-way "Standard"	2.7	<b>170600</b>		
<b>R410A</b>	<b>R32</b>			
Manifold set 2-way "Standard"	2.7	<b>170607</b>		
<b>4-way "Standard"</b>				
<b>R22</b>	<b>R134a</b>	<b>R407C</b>	<b>R404A</b>	
Manifold set 4-way I "Standard"	2.8	<b>170601</b>		
<b>R410A</b>	<b>R32</b>			
Manifold set 4-way I "Standard"	2.8	<b>170606</b>		
<b>4-way "Plus"</b>				
<b>R22</b>	<b>R134a</b>	<b>R407C</b>	<b>R404A</b>	
Manifold set 4-way II "Plus"	2.8	<b>170602</b>		
<b>R410A</b>	<b>R32</b>			
Manifold set 4-way II "Plus"	2.8	<b>170608</b>		
Plastic carry case	1.4	<b>171505</b>		