

HVAC/R  
Service Products



Protected  
LCD display

Sturdy housing



Easy operation

Ergonomic handwheels



HVAC/R  
Service Products



Designation	2-way manifold	4-way manifold	60 inches hose set (5)	CA valves	Case	KType thermocouple	KType clamp	Vacuum gauge	Part number
DIGIMON-SE-8	X				X	X2			<b>4686735</b>
DIGIMON-SE-3-PLUS	X	X			X	X2			<b>4686736</b>
DIGIMON-SE-3-PLUS-CA	X	X	X	X	X	X2			<b>4686738</b>
DIGIMON-SE-3-PLUS-CLAMP	X	X			X	X2	X2		<b>4686737</b>
DIGIMON-SE-3-PLUS-CLAMP-VAC	X	X			X	X2	X2	X	<b>4686739</b>
DIGIMON4-3-PLUS		X	X		X	X2			<b>4686740</b>
DIGIMON4-3-PLUS-CA		X	X	X	X	X2			<b>4686919</b>
DIGIMON4-3-PLUS-CA-CLAMP-VAC		X	X	X	X	X2	X2	X	<b>4686741</b>

The DIGIMON Digital Manifold can be used with the following refrigerants:

R11, R113, R114, R12, R123, R124, R13, R134a, R13B1, R22, R227, R23, R290, R32, R401A Liq, R401A Vap, R401B Liq, R401B Vap, R402A Liq, R402A Vap, R402B Liq, R402B Vap, R403B Liq, R403B Vap, R404A, R406A Liq, R406A Vap, R407A Liq, R407A Vap, R407C Liq, R407C Vap, R407F Liq, R407F Vap, R408A Liq, R408A Vap, R409A Liq, R409A Vap, R410A, R413A Liq, R413A Vap, R414B Liq, R414B Vap, R416A, R417A Liq, R417A Vap, R420A, R422A Liq, R422A Vap, R422B Liq, R422B Vap, R422C Liq, R422C Vap, R422D Liq, R422D Vap, R427A Liq, R427A Vap, R437A, R438A Liq, R438A Vap, R500, R502, R503, R507, R508A, R508B, R600A, R744, R1234yf  
(Liq) = Liquid / bubble point  
(Vap) = Vapour / dew point

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DIGIMON4-3-PLUS-  
CA-CLAMP-VAC

E

HVAC/R  
Service Products



# DIGIMON SE



## Second Edition

# DIGIMON SE



Standard hose anchors



# Newest Generation 2-Way / 4-Way Manifold

- 48 refrigerant tables  
incl. R410A, R744(CO2), R1234yf, R32
- Analog- and digital display
- Accuracy: class 1.0
- Pressure resolution:  
0.01 bar / 0.5psi / 1kPa / 0.001MPa
- Pressure gauge  
from -0,95 bar to +60 bar
- Direct calculation and display of  
superheat and subcool
- 2 precise K-Type temperature sensors
- Internal and external vacuum sensor
- Leak-test function
- Backlit LCD display with multiple protection
- User-friendly operation
- Fiber reinforced ergonomic knobs
- Automatic power-save mode
- Low battery indicator
- Continuous measuring rate



**DIGIMON-CLAMP** (optional)

K-Type clamp thermocouple  
 Temperature range: -40°C to + 125°C  
 Jaw range: 6 mm to 38 mm  
 Accuracy: ± 1°C  
 Resolution: 0,5°C

**Part No 4681466**



**SWISS MADE**

## External vacuum sensor DIGIMON-VAC



Property	Value
Range:	0 to 10000 Microns
Resolution:	0.1Pa / 1Micron / 0.001mbar / 0.001Torr / 1mTorr / 0.0001psi / 0.0001inHg
Units:	Pa / Micron / mbar / Torr / mTorr / psi / inHg
Accuracy of measurement:	up to 100 Microns +/- 10 Microns up to 101 - 750 Microns +/- 45 Microns



**DIGIMON-VAC** (optional)

**Part No 4686713**