

# Digital manifolds from Testo in comparison.

Whatever the digital manifolds from Testo are needed for – our range has the right one. Compare and decide better.

	testo 550s	testo 557s	testo 550i
Valve block	2-way	4-way	2-way
All application-specific measurement values at a glance thanks to the large graphic display	✓	✓	–
Operation and documentation with testo Smart App	Bluetooth 5.0 (range up to 500 feet)	Bluetooth 5.0 (range up to 500 feet)	Bluetooth 5.0 (range up to 500 feet)
Compatible with all wireless probes for temperature, vacuum, humidity	✓ (with automatic connection)	✓ (with automatic connection)	✓ (with automatic connection)
Compact outer dimensions and one-hand operation	✓	✓	✓ (ultra-compact)
Protection class	IP54	IP54	IP54
Identical pressure measuring range HP/LP	up to 870 psi	up to 870 psi	up to 870 psi
Pressure measurement accuracy	> 0.5 % of fs	> 0.5 % of fs	> 0.5 % of fs
Integrated temperature measurement	✓ (up to 2 temperature probes + Bluetooth® probe)	✓ (up to 2 temperature probes + Bluetooth® probe)	✓ (up to 2 temperature probes + Bluetooth® probe)
Target superheat in the manifold or testo Smart App	✓	✓	✓ (App only)
Measurement data documented and sent via testo Smart Probes App	✓	✓	✓
Refrigerants stored	90	90	90
Refrigerant update	automatically via App	automatically via App	automatically via App
Temperature-compensated tightness testing with temperature probe	✓	✓	✓
Vacuum measurement with vacuum probe testo 552i	✓	✓	✓
Suitable for A2L refrigerants	✓	✓	✓
PC software testo DataControl (optional)	✓	✓	✓