

Portable Pressure Calibrators

Data storage and RS-232 interface eliminate recording errors



68984-14
Automatic documenting
calibrator

Dirt Moisture Traps

Installed directly on the calibrator pressure port, regular use of a dirt trap will prevent contamination of the calibrator's pneumatic system, improve long-term reliability, and reduce maintenance costs. The top and bottom sections are simply unscrewed, releasing the transparent chamber, which is then wiped clean.



Catalog No.	Model No.	Description
TS-68462-26	IDT-600-2	Dirt moisture trap, 500 psi
TS-68463-77	IDT-600-9	Dirt moisture trap, 3000 psi

What's included: Pressure/vacuum pump, volume adjuster, vent valve, charger, 25 user-selectable scales as standard, manual and electrical leads, carrying case, six C batteries, rechargeable battery pack with charger, and calibration document supplied by the manufacturer.

Catalog No.	Model No.	Description
DPI 610 calibrators		
TS-68984-14	DPI 610PC-5 PSIG	Portable calibrator, 5 psi (pneumatic)
TS-68984-16	DPI 610PC-30 PSIG	Portable calibrator, 30 psi (pneumatic)
TS-68984-12	DPI 610PC-100 PSIG	Portable calibrator, 100 psi (pneumatic)
TS-68462-47	DPI 610PC-300 PSIG	Portable calibrator, 300 psi (pneumatic)
TS-68462-44	DPI 610HC-3000 PSIG	High-pressure portable calibrator, 3000 psi (hydraulic)
TS-68462-45	DPI 610HC-5000 PSIG	High-pressure portable calibrator, 5000 psi (hydraulic)
TS-68462-46	DPI 610HC-6000 PSIG	High-pressure portable calibrator, 6000 psi (hydraulic)
DPI 615 documenting calibrators		
TS-68984-40	DPI 615PC-5 PSIG	Portable documenting calibrator, 5 psi (pneumatic)
TS-68984-42	DPI 615PC-30 PSIG	Portable documenting calibrator, 30 psi (pneumatic)
TS-68984-44	DPI 615PC-100 PSIG	Portable documenting calibrator, 100 psi (pneumatic)
TS-68984-46	DPI 615PC-300 PSIG	Portable documenting calibrator, 300 psi (pneumatic)
TS-68462-48	DPI 615HC-3000 PSIG	High-pressure portable documenting calibrator, 3000 psi (hydraulic)
TS-68462-49	DPI 615HC-5000 PSIG	High-pressure portable documenting calibrator, 5000 psi (hydraulic)
TS-68462-50	DPI 615HC-6000 PSIG	High-pressure portable documenting calibrator, 6000 psi (hydraulic)
Remote pressure sensors*		
TS-68462-32	D2200-A145-1 PSIG	1 psi gauge
TS-68462-33	D2200-A145-5 PSIG	5 psi gauge
TS-68462-34	D2200-A145-10 PSIG	10 psi gauge
TS-68462-35	D2200-A145-30 PSIG	30 psi absolute
TS-68462-36	D2200-A145-100 PSIG	100 psi gauge
TS-68462-37	D2200-A145-300 PSIG	300 psi gauge
TS-68462-38	D2200-A145-500 PSIG	500 psi gauge
TS-68462-39	D2200-A145-1000 PSIG	1000 psi gauge
TS-68462-40	D2200-A145-2000 PSIG	2000 psi gauge
TS-68462-41	D2200-A145-5000 PSIG	5000 psi gauge
TS-68463-08	D2200-A145-10000 PSIG	10,000 psi gauge
TS-68462-42	D2200-A148-1 PSID	1 psi differential
TS-68462-43	D2200-A148-5 PSID	5 psi differential
TS-68462-52	LPE 9400	Low pressure remote sensor; specify range: ±1, ±5, ±10, ±20, ±30, and ±60 in. H ₂ O
Accessories		
TS-68462-51	IA2405-06-I-V0	Mating cable
TS-16112-70	781-016B	Intecal basic software
TS-68462-31	860-116	Spare carrying case
TS-68462-29	191-126	Replacement NiCd battery pack
TS-68462-30	191-129	Replacement universal charger for 110 V or 220 V
TS-09386-02	—	Replacement batteries, C, 4/pk
TS-17111-82	—	NIST-traceable calibration with data

*Note: A minimum of one mating cable 68452-51 is required when ordering remote pressure sensors