DATASHEET

SPMK214E High pressure test pump

BCLog-Control

Distributed by AKRIBIS



SPMK214E
High Pressure Test Pump



Product Description

SPMK214E pressure calibration pump is high pressure pneumatic type. It provides stable high pressure from -0.95 to 160bar (-14-2320)psi and -0.95 to 200bar (-14-3000)psi two types. The hard oxidation treatment makes it wear-resistant and scratch-resistant. The special structure makes it easier to generate high pressure up to 2320psi and 3000psi. It is a perfect equipment for calibrating pressure gauges, pressure transmitters, pressure sensors, and other pressure (vacuum) instruments.

Product Characteristics

- Pressure range -0.95-160bar, -14-2320psi; -0.95-200bar, -14-3000psi;
- Perfect pressure stability;
- Hand tight quick connector, easy to connect the under tested device;
- Special structure makes easy to reach high pressure;
- Fine adjustment screw of 1Pa;
- Hard oxidation treatment, wear-resistant, scratch-resistant.

Product Specifications

Model	SPMK214E
Pressure range	(-0.95-160)bar, (-14-2320)psi; (-0.95-200)bar, (-14-3000)psi
Fine adjustment	1Pa
Medium	Air
Dimensions	(470×262×170) mm
Weight	6 kg
Outport thread	M20*1.5, 1/4NPT, 1/4BSP, 1/2NPT, 1/2BSP Female. Please confirm 1 or 2 thread type from above.
Accessories	Outport O rings and repair kits
Warranty	1 year

Pressure Test Pumps Selection Form

Model	Photo	Type	Range	Media	Weight	Page
SPMK212C		Pneumatic	(-0.5-0.5)bar,(-7-7)psi	Air	1.5kg	P15
SPMK213C		Pneumatic	(-0.7-1)bar,(-10-15)psi	Air	3.0kg	P16
SPMK213B		Pneumatic	(-0.95-6)bar,(-14-90)psi	Air	2.6kg	P17
SPMK213H		Pneumatic	(-0.95-25)bar,(-14-375)psi; (-0.95-40)bar,(-14-600)psi	Air	2.6kg	P18
SPMK213E		Pneumatic	(-0.95-70)bar,(-14-1000)psi; (-0.95-100)bar,(-14-1500)psi	Air	5.5kg	P19
SPMK214E		Pneumatic	(-0.95-160)bar,(-14-2320)psi; (-0.95-200)bar,(-14-3000)psi	Air	6.5kg	P20
SPMK214L		Hydraulic	(0-700)bar,(0-10,000)psi	Water / Oil	4.7kg	P21
SPMK2000E		Pneumatic	(-0.95-60)bar,(-14-900)psi	Air	14.0kg	P22
SPMK990S		Hydraulic	(0-600)bar,(0-9,000)psi; (0-1,000)bar,(0-15,000)psi	Water	15.0kg	P23
SPMK990Y		Hydraulic	(0-600)bar,(0-9,000)psi; (0-1,000)bar,(0-15,000)psi	Oil	15.0kg	P23
SPMK213K		Hydraulic	(0-2,500)bar,(0-36,500)psi	Water / Oil	17.0kg	P24
SPMK214K		Hydraulic	(0-4,200)bar,(0-60,000)psi	Oil	22.8kg	P25