

Properties

Application	Volumetric flow measurement
Design	with thermometer up to 120 °C and pressure gauge coupling M16 x 2 with pressure gauge with pressurising valve, internal overload protection and protective case
Operating temperature max.	120 °C
Material	Stainless steel housing



Description

Independent of position, direct reading, one flow direction.

Linear gauge scale in l/min.

Sturdy and resistant to shock and vibration.

Accuracy ± 2 % of range limit value

Ideal for service tests on hydraulic pumps, units and drives in mobile and stationary hydraulics

Overload protection is integrated into the pressurising valve for device protection, overload rupture (without oil leakage) at 420 bar

Item

Identification	Connection	Measuring range	Pressure max. (bar)	L (mm)	Weight (kg)
HK 702 S 020 TKV	G 3/4"	10 to 75 l/min	350	303	7,4
HK 702 S 030 TKV	G 3/4"	10 to 115 l/min	350	303	7,4
HK 762 S 040 TKV	G 1"	15 to 150 l/min	350	303	7,9
HK 762 S 050 TKV	G 1"	19 to 190 l/min	350	303	7,9