

FLOW METERS AND NOZZLES FOR GASOLINE TRANSFER



Flow meter for private use for the measurement of dispensed quantity of gasoline, kerosene and diesel. The articles fulfill the the standards ATEX / IECEx directives regarding the use of materials in potentially explosive atmospheres (see ATEX Regulations at page 179). Available in mechanical and digital version.



Art. 092-5160-000 Mechanical flow meter for gasoline ATEX
min-max Flow rate 20-120 l/min

6 digits totalizer
3 digits partial totalizer
Allowed fluids: Gasoline
Measurement unit: l (liters), G (U.S. gallons),
Q (Quarters), P (Pints)



Art. 092-5161-000 Digital flow meter ATEX
min-max Flow rate 7-120 l/min

6 digits totalizer
5 digits partial totalizer
Allowed fluids: Gasoline, diesel, kerosene
Measurement unit: l (liters), G (U.S. gallons),
Q (Quarters), P (Pints)



Art. 093-5204-150 Manual nozzle SELF3000 150 l
for gasoline transfer

Flow rate 150 l/min
Plastic body with aluminium ends
Swiveling joint F 1"



Art. 093-5321-080 Automatic nozzle ZVA80
for gasoline transfer

Flow rate 80 l/min
Aluminium body
Swiveling joint F 1"

Ref.	Flow rate	Pressure	Accuracy	Inlet-outlet	Weight	Packaging
	l/min	bar	%	BSPG	Kg	mm

092-5160-000	20-120	3,5	+/- 1	F 1" - F 1"	2,15	240X190X190
092-5161-000	7-120	20	+/- 1	M 1" - F 1"	0,6	115X160X135

Ref.	Model	Fluid	Flow rate	Inlet	Weight	Ø End	Packaging
		type	l/min	BSPG	Kg	mm	mm

093-5204-150	SELF3000	Gasoline	150	F 1"	1,00	20,00	400X175X57
093-5321-080	ZVA80	Gasoline	80	F 1"	1,20	20,50	400X175X57