



SGM-600F - Area velocity flowmeter

0149

Servicies

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



Product description

Ideal for flow measurement in partially filled pipes

The SGM-600F is suitable for flow measurement in partially filled pipes, drainage channels, man-made channels, waterways, drainage ducts, etc. The instrument is composed of a flow calculator, a speed transducer (with a doppler effect) and level. SGM-600F can display speed, level, flow rate and totalizer. It can record flow and total flow data on an SD card up to 16 GB.

SGM-600F can calculate the cross-sectional area of partially filled pipes, open channel or river, and up to 20 coordinate points can be entered to describe cross-section of the river or channel with irregular shape. The velocity and level transducer integrates in it the instruments for measuring water speed, depth and temperature.

SGM-600F is an indispensable instrument for flow measurement in all those applications where there is no hydraulic projection in the channel or in the pipe.



General Features

Accuracy	± 2%	Range	0,021 - 4,5 m/s
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Models and prices

Model ref.	Range	Price VAT escl.
SGM-600F1A1AA	0 ÷ 10 m	6,394.95 €