

Symbol:	AX-DG2010AF
Manufacturer:	AXIOMET

## **Product specifications**

Type of generator:	function
Band:	≤10MHz
Waveform frequency range:	range: 1μHz10MHz (sinus waveform), range: 1μHz10MHz (rectangular waveform), range: 1μHz300kHz (triangle waveform), range: 500μHz5MHz (pulse waveform), range: 1μHz300kHz (ramp waveform)
Number of channels:	2
Memory record length:	16kpts/ch
Vertical resolution:	14 bit
Output parameters:	impedance: $50\Omega$

Rectangular waveform parameters:	rise/fall time:
Sweep mode:	period: 1m500s
Weight:	2.6 kg
Dimensions:	105 x 281 x 229 mm
Power supply:	100240VAC 50/60Hz
Measuring instrument features:	<ul> <li>arbitrary waveform</li> <li>waveforms: sine, rectangle, ramp, pulse, noise</li> </ul>
Standard equipment:	<ul> <li>user's manual</li> <li>USB cable</li> <li>software</li> <li>mains cable</li> </ul>
Interface:	USB
Plug variant:	EU
Kind of modulation:	AM, ASK, FM, FSK, PM, PSK
Sampling:	125Msps

## **Additional information**

Gross weight: 2.5 kg