

SECTION 4

Pneumatic Metering Pumps

EMEC AMS AC Series

Pneumatic Metering Pumps

Standard Features:

- Driven by Compressed Air
- Stroke Length Adjustment from 0-100%
- Stroke Frequency Adjustment from 0-100%
- Liquid End in PVDF
- O-Ring Seals in EPDM, Viton or Nitrile
- Diaphragm in PTFE
- 2 Year Warranty*



Sizes:

Model	Pressure Bar	Flow l/h	Cc/Stroke	Valve Size BSP inch	Tube Size ID x OD
1050	10	50	7	1/2	8 x 10 / 8 x 12
05140	5	140	19	3/4	13 x 16 / 12 x 18
00220	0	220	30	3/4	13 x 16 / 12 x 18

Models:

Model	Function
A AC CO	Constant output pump with stroke speed and stroke length adjustment.
A AC CL	Constant output pump with stroke speed and stroke length adjustment and level probe.
AMS AC MF	Digital multifunction pump, constant, pulse, divide, multiply, PPM, batch, volt, mA, %, ml/q, standby, flow sensor input, alarm output, level control.

Options:

Liquid ends and accessories in alternative materials.

NOTE: Use compressed air from 6-10 bar without lubricant or water.

* Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.