

CHARACTERISTICS

Ambient temperature	-10 ÷ -70 °C	
Fluid	filtered air 50 µm, with or without lubrication	
Commutation system	poppet	
Max pressure	10 bar	
Connections	G1/8	G1/4
Nominal bore (mm)	2,3	8
Nominal flow rate (NI/min)	98	800
PNEUMATIC FOOT VALVE:		
Valve body	zamak	
Foot valve lever	aluminium	
Pedal body and protection	plastic material with reinforcing steel plate	
Seals	oil and wear resistant compound	
Spool	aluminium	
SOLENOID FOOT VALVE		
Valve body, foot valve lever, protection	dielectric plastic material	



Pneumatic foot valve G1/4 with protection

	■ Spring return	■ Bistable	■ With safety control
	AM-5000	AM-5003	AM-5015
	AM-5001	AM-5004	AM-5011
	AM-5002	AM-5005	AM-5012
	■ External operation - Spring return	■ External operation - bistable	■ External operation with safety control
	AM-5021	AM-5031	AM-5041

Pneumatic foot valve G1/4 without protection

	■ Spring return	■ Bistable
	AM-5000A	AM-5003A
	AM-5001A	AM-5004A

Pneumatic foot valve G1/8 with protection

Solenoid foot valve

	■ Spring return		 AM-5050 No electrical microswitch AM-5051 Electrical microswitch AM-5052 Double electrical microswitch
	AM-5043		
	AM-5043B		
	AM-5043C		
AM-5043D			

Version without protection available upon request