

### 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
<b>PNEUMATIC FOOT VALVE:</b>		
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	
<b>SOLENOID FOOT VALVE</b>		
Valve body, foot valve lever, protection	dielectric plastic material	



### Pneumatic foot valve G1/4 with protection

■ Spring return

AM-5000

AM-5001

AM-5002

■ Bistable

AM-5003

AM-5004

AM-5005

■ With safety control

AM-5015

AM-5011

AM-5012

■ External operation - Spring return

AM-5021

■ External operation - bistable

AM-5031

■ External operation with safety control

AM-5041

### Pneumatic foot valve G1/4 without protection

■ Spring return

AM-5000A

AM-5001A

■ Bistable

AM-5003A

AM-5004A

### Pneumatic foot valve G1/8 with protection

■ Spring return

AM-5043

AM-5043B

AM-5043C

AM-5043D

### Solenoid foot valve

AM-5050  
No electrical microswitch

AM-5051  
Electrical microswitch

AM-5052  
Double electrical microswitch

Version without protection available upon request