

mixed system

For heavy applications
Fast commutation
Large number of cycles
High flow rate



SPOOL
for all applications



MIXED
for heavy applications



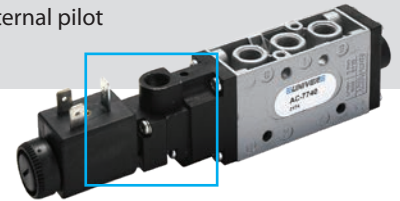
Angle plate for "H"
solenoid option



Angle plate for "P"
solenoid option



Plate for external pilot
supply



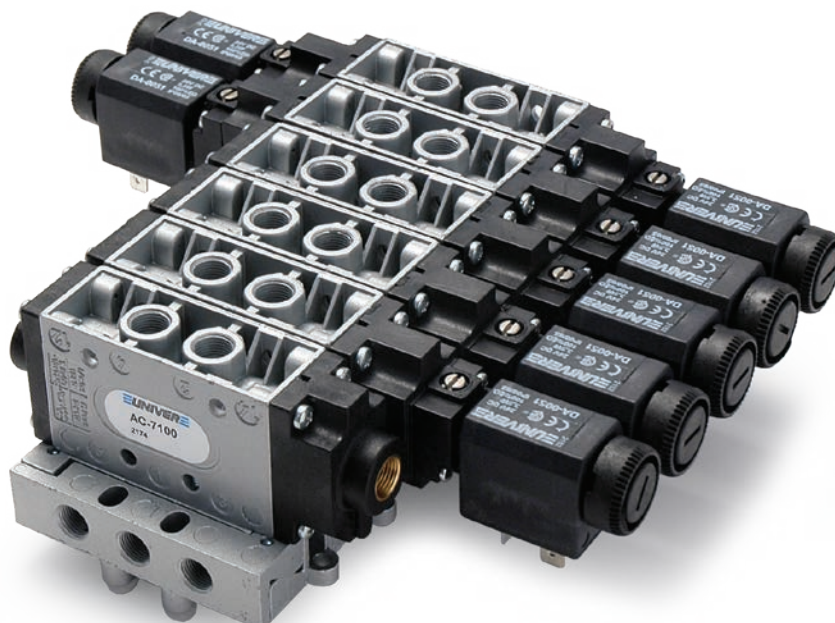
AC 7 - G1/8
1080 NI/min



AC 8 - G1/4
1600 NI/min



AC 9 - G1/2
4600 NI/min





Reference standard

ATEX
2014/34/UE



Pressure

MAX 10 bar (1 MPa)



Temperature

- 10 °C
+ 45 °C

CHARACTERISTICS

Fluid	filtered air 50 µm, with or without lubrication
Commutation system	mixed with poppet
Voltage	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Manual override	impulse screw 2 positions

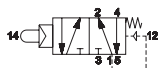


Connections	G1/8	G1/4	G1/2
Nominal bore (mm)	6	8	15
Nominal flow rate (NI/min)	1080	1600	4600
Valve body	zamak	zamak	die-cast aluminium
Seals		NBR, polyurethane	
Spool		aluminium	
Electropilot	U1	U1	U2
Coil	DA	DA	DB
Power consumption	3,5 W (DC) - 5 VA (AC)	3,5 W (DC) - 5 VA (AC)	11 W (DC) - 10 VA (AC)
Connector	AM 5110	AM 5110	AM 5111

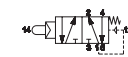
Indirect mechanical orofation

Preset for pneumatic, mechanical and manual oforators

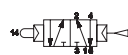
Preset for panel oforators Ø22



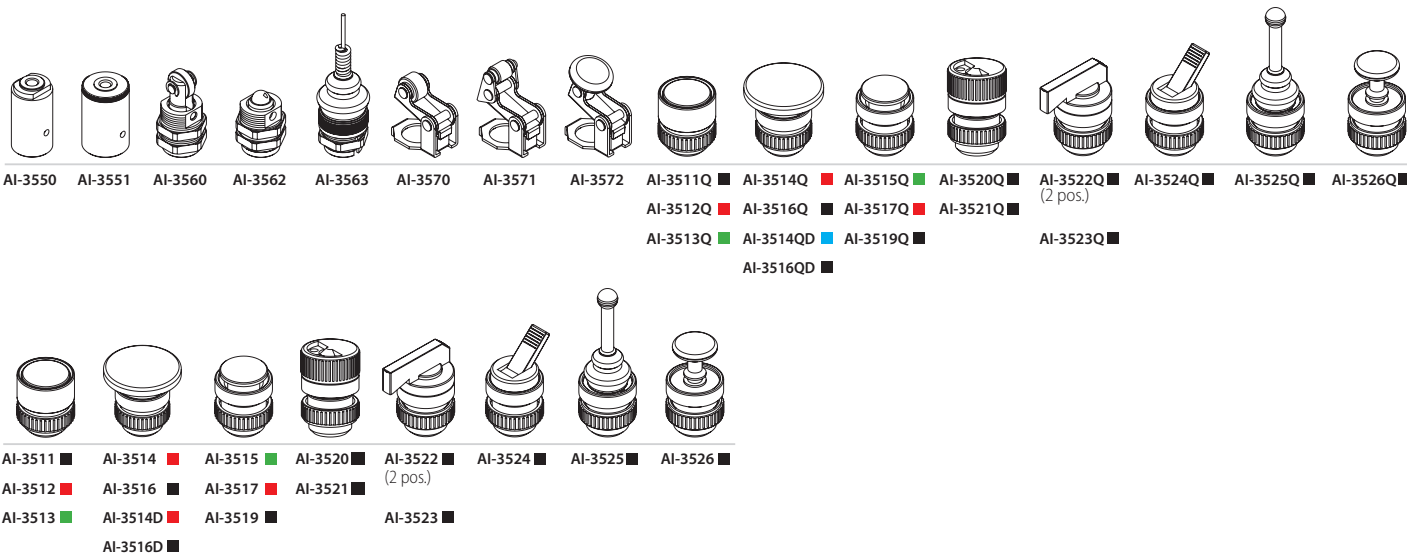
AC-7010 G1/8
AC-8010 G1/4
AC-9010 G1/2



AC-7013 G1/8
AC-8013 G1/4
AC-9013 G1/2



AC-7013P G1/8
AC-8013P G1/4
AC-9013P G1/2



Impulse pneumatic

Single impulse



AC-7100 G1/8
AC-8100 G1/4
AC-9100 G1/2

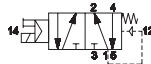
Double impulse



AC-7120 G1/8
AC-8120 G1/4
AC-9120 G1/2

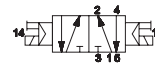
Impulse electrical

Single impulse



AC-7500 G1/8
AC-8500 G1/4
AC-9500 G1/2

Double impulse

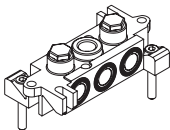


AC-7520 G1/8
AC-8520 G1/4
AC-9520 G1/2

Solenoid valves are supplied without coil/connector/locking nut

Modular sub-base

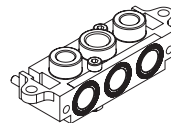
G1/8



AC-7900

Sub-base with connections

G1/4



AC-8900

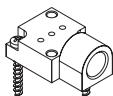
Sub-base with threaded connections G1/4



AC-7905

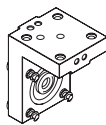
5/2 Mixed system inlet plate - G1/8

Sub-bases are supplied with fixing screws



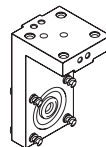
AM-5148

Plate for external pilot supply
G1/8 - G1/4



AM-5151

Angle plate for "H" solenoid option
G1/8 - G1/4



AM-5152

Angle plate for "P" solenoid option
G1/8 - G1/4

Solenoid valves are supplied without coil, connector and locking nut