

LOW-PRESSURE ATOMIZATION AUTOMATIC SPRAY GUNS

Use of 3D air

Exceptional atomization at a very low air cap internal pressure of 0.07MPa.

3D air, whose air flow direction is diagonal, realizes more stable spraying pattern.

Higher transfer efficiency, low spattering, and environment-friendly while lowering costs.

Lower air pressure design realizes saving by about 30% in the air consumption and improving by about 10% of transfer efficiency. Furthermore, less spattering paint brings less paint volume and improvement of working environment.



A110L-P

Remote control compatible

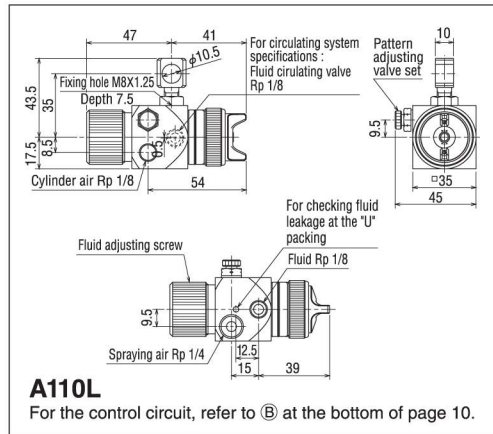
Spraying pattern can be adjusted by remote control.

Tube fixtures

Commercially available fixtures are used for the air and paint connection ports for easier use.

A110L Series

Dimensions (mm)



Model No.	Nozzle type	Paint feed system	Nozzle bore mm	Spraying pressure MPa	Air pressure inside cap MPa	Spraying distance mm	Air consumption L/min	Paint spraying volume mL/min	Maximum effective pattern width mm	Weight g
A110L-P06LP	F110L	Pressure	0.6	0.18	0.07	200	345	85	190	206
A110L-P08LP			0.8					165	230	
A110L-P10LP			1.0					225	250	
A110L-P13LP			1.3					320	270	

● Paint viscosity should be 20 seconds for lacquer enamel using a Meiji model V-1 viscosity cup. ● Feed pressure should be 0.08MPa.

● Circulation type is available. Please specify the circulation type on your order.