



Automatic spraying workstation (explosion-proof)

XD-ASP-001 automatic spraying workstation has a one-button start, which can complete the spraying function automatically. It can quickly change the coating and spray gun. It is the most advanced spraying equipment with intelligent programming spraying process, and it is the best choice for the laboratory board making of coatings and related materials.

Gas source assembly

Gas source switch:

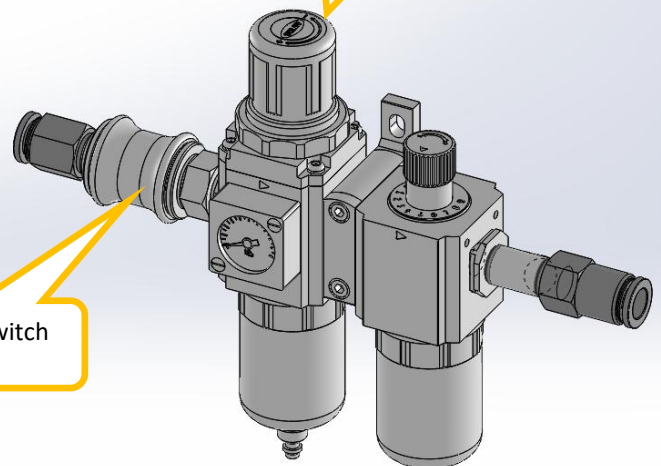
Sliding the left and right air supply switches can make the air supply on and off.;

Gas source switch

Air pressure adjusting knob:

Lift the air pressure knob to adjust the air pressure to about 0.6MPa, and then press the knob.

Air pressure adjusting knob



Operating touch screen assembly



- Emergency stop button: stop the equipment in an emergency.
- Power supply: the equipment is powered ON and OFF. Turn the key switch to ON when it is turned on, and switch it to OFF when it is turned off.
- Start button: a light start button, which lights up when the program is running automatically, and can be pressed to start the program running automatically when it is switched to the automatic running mode.
- Power-on indication: change the indicator light after power-on.
- Spraying adjustment button: it can adjust the atomization state of paint.

Technical Specification

Type	XD-ASP-001
Machine size L*W*H	1500*1380*2330mm (including upper layer)
Independent electric box	L*W*H 530*380*1376mm
Moving stroke	X axis: 800mm; Y axis: 600mm; Z axis: 100mm
Spraying speed	X axis: 10-600mm/s; Y axis: 10-100mm/s
Gun distance	150-250mm
System air pressure	0.5-0.7Mpa
Spraying area	max200×500mm
Spraying area	220V, AC 50/60HZ
Power rate	Maximum 1KW (excluding exhaust fan)



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