

EXP Automatic Panel Sprayer

BEVS 1829



Product Briefing

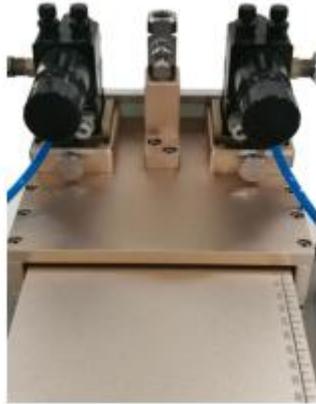
BEVS 1829 explosion-proof automatic panel sprayer is a spraying equipment that can intelligently and quickly obtain a stable and uniform coating, which is excellent and reliable. The machine is equipped with a 10-inch high-definition explosion-proof touch screen, which is easy to operate. It is with one-button start making the spraying completed automatically. The intelligent programming spraying process makes it a good choice for coating and related material laboratory. The explosion-proof grade of the machine is ExdbebimbIIIBT4Gb (combustible gas).

Tech Info

- Gun distance: 150-250mm
- Spraying pressure: 0.1-0.5Mpa
- Moving speed: X axis 20-350mm/s, Z axis 100mm/s
- Equipment size: L1150 x W1002 x H1536mm (plus 1732mm extension rod)
- System air pressure: 0.6Mpa
- Shell material: SUS304 stainless steel
- Spraying area: max. L300 x W300mm; or 6 standard samples, max. L150 x W100mm spaces such as laboratories.

Product Functions

- X, Z-axis automatically moves according to the set program, Y-axis manually adjust the spray gun distance according to actual needs.
The equipment can store hundreds of spraying programs, which can be activated directly.
- The user can edit spraying moving speed, spraying atomization pressure, spraying times, start spraying position and end position and other parameters. After confirmation, spray automatically according to the set parameters. After saving, call it directly next time.
- The screen displays the spraying trajectory, current spraying times and the remaining spraying times in real time.



Standard

GB/T 1727, ASTM D823-2018

Order Info.

BEVS 1829 EXP Automatic Panel Sprayer (Including one automatic spray gun)