
Single Head Cross Welding Machine SSH-100



Function:

Mainly used for the “+” mullion welding for the pvc windows.

Features:

1. Four pieces of profiles loading simultaneously, and finishing the welding in 2 steps automatically with high precision and efficiency.
2. With the innovative design, avoids the subsiding in the center effectively, nice performance and the corner strength is greatly improved.
3. The heat plate is designed on the top, it will avoid the increase of the temperature both on the profile and the platform. Prolong the work cycle.
4. The whole machine use the HIWEN square bearing and linear bearing, high precision and very stable.
5. World famous spares for each part. OMRON PLC control system, stable and reliable
6. The operation follows the CE safety Standard, easy and safe.
7. With the special function of 2mm welding and 0.2mm welding. Especially for the color profile and laminated profile.

Parameter.

Input voltage : AC380, 50HZ or customize.

Power:3kw

Air pressure :0.5-0.8Mpa

Welding height: 55-100mm

Profile width: < 100mm

Overall dimension:1600×1500×2100mm

Weight: 800kg.