

PAV

Manual Joint Positioning System

- Simple and easy to use
- Adapt for use with almost any type of welding joint
- For manual joint tracking
- Works equally well with ESAB A2 or A6 welding systems
- Motorized servo slides guarantee reliable, accurate joint tracking
- Available in three versions:
 1. With control panel on the front
 2. With remote control
 3. Without control panel suitable for integration into customized solutions



Ordering Information

PAV without control panel	0460502880
PAV with control panel	0460502881
PAV with remote control	0460697880

Options & Accessories

Cable restraining bracket	0460861880
Motor cable, 16.4 ft. (5 m)	0460745881
Motor cable, 33 ft. (10 m)	0460745882
Motor cable, 62 ft. (19 m)	0460745884
Transformer, 110-42 V AC	200C263
Servo slides	see product page for ordering information

Specifications

PAV	
Mains supply, V AC, 50-60 Hz	42
Primary input current, A	15
Duty cycle 100%, A	6
Fuse, A	10
Armature voltage, V DC	40
Field voltage, V DC	60
Current limit, A	15
Dimensions, LxWxH, in. (mm)	9.7x9.3x10.7 (246x235x273)
Weight, lbs. (kg)	13 (6)
Enclosure class	IP 23