

SPECIFICATIONS

The Cutlass PINTO was designed specifically for the insulation industry and is one of the new Cutlass range of light, portable, powerful and reliable stud welding systems. Built specifically for the insulation contractor as a small, lightweight and robust pin welding system, it is equally at home in the "Job Shop" as a compact and very portable pin or stud welding system.

Features:

- Pinto controller capable of welding 12ga. and 10ga. insulation pins.
- PKM-1D weld gun and cable set.
- round cable and clamp assembly.
- Accessories for 12ga. and 10ga. insulation pins.
- Circuit breaker protected.
- Simple 1 thru' 6 power setting
- Lightweight and portable at 28 lbs.
- Rugged all steel chassis 9" H X 9.5" W X 12" L

Technical Data (Controller)

| | |
|---------------|-------------------------|
| Size | 9" H x 9.5" W x 12" L |
| Weight | 28 lbs. (13 kgs.) |
| Power supply | 120/240 Volt, 50/60 Hz. |
| Fusing | 6/4 Amp Circuit Breaker |
| Stud capacity | 12ga. and 10ga. |
| Weld rate | 12 studs/min. |
| Weld mode | Contact |
| Charge range | 80VDC to 200VDC |

Technical Data (PKM-1B Contact Weld Gun)

| | |
|----------------------|-------------------|
| Weld/control cable | 25 ft (8 mtrs.) |
| Ground cable | 16 ft. (5 mtrs.) |
| Gun and cable weight | 14 lbs. (6 kgs.) |
| Total weight | 44 lbs. (20 kgs.) |



KIT INCLUDES:

- 12 GA B Collet – Part # 669-219
- 10 GA B Collet – Part # 669-220
- 12 GA Insert – Part # 028-834
- 10 GA Insert – Part # 028-835
- Collect Protector Body – Part # 028-836
- 7" Leg – Part # 000-355
- Single Leg Foot Piece – Part # 023-252
- 3 Allen Keys –
 - 5/32 (for leg)
 - 2.5 MM (for Gun back cap/leg face plate)
 - 3/32 (for collet protector body)

ACCESSORIES



Collet protector body



12 Ga. protector insert
10 Ga. protector insert



Brass magnetic chip collet



14 Ga. B collet
12 Ga. B collet
10 Ga. B collet

1 of each of the 4 items listed above is included. These accessories are also sold separately.