

## 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 and cup head 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
- 1 Brass magnetic cup head chuck
- 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 cup  
head chuck



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.