





FORCE 25 Tonne

CAPACITY

500mm<sup>2</sup> AL & 630mm<sup>2</sup> CU

# MODEL No. EP-250H ITEMS INCLUDED

25 Tonne Head, heavyduty metal carry-case, with die tray



"AUSTRALIAN

MADE"

### **MODEL No. EP-250H**

#### **SPECIFICATIONS**

Capacity	25 tonne compression head will crimp cable lugs to 630mm <sup>2</sup> Copper and 500mm <sup>2</sup> Aluminium.
Weight	6.8kg
Working Pressure	700 Bar. 10,000 PSI

#### **FEATURES**

Unique twist-lock die retaining pin holds top die in place and cannot be misplaced or incorrectly fitted.

# **DETAILS**

- See below for available Dies, Special Die Sizes available upon request
- Adaptor die to accept standard 12 tonne shell-type dies available (Model No. 25T-12T)
- Full range of hand, foot, air /hydraulic electric & battery pumps are available
- Alternative hydraulic coupling types available upon request
- Now with spring loaded die lock pin to eliminate misalignment of dies, due to pin not engaging properly



Model No. 25T-12T

# **ALUMINUM DIES**

Model No.	Hex A/F (mm)	Width of Crimp Face (mm)	Conductor Details
25T-30.0AFAL	30.0	25.0	19/3.75 PEARL-NEON AAAC
25T-39.0AFAL	39.0	25.0	400/500mm <sup>2</sup>

#### **COPPER DIES**

Model No.	Hex A/F (mm)	Width of Crimp Face (mm)	Conductor Details
25T-18.3AFCU	18.3	16.0	150mm <sup>2</sup>
25T-20.0AFCU	20.0	16.0	185mm²
25T-23.1AFCU	23.1	16.0	240mm <sup>2</sup>
25T-26.0AFCU	26.0	16.0	300mm <sup>2</sup>
25T-28.1AFCU	28.1	16.0	400mm <sup>2</sup>
25T-31.0AFCU	31.0	16.0	500mm <sup>2</sup>
25T-37.0AFCU	37.0	12.2	630mm <sup>2</sup>

# **ACSR DIES**

Model No.	Hex A/F (mm)	Width of Crimp Face (mm)	Conductor Details
25T-28.5AFAL	28.5	27.0	30/7/2.50 GRAPE

# STEEL INNER DIES

Model No.	Hex A/F	Width of Crimp Face	Conductor Details
25T-16.0AFST	16.0	17.0	AS USED ON GRAPE

25T TO 12T DIE ADAPTOR ALSO AVAILABLE (Model No. **25T-12T**) SPECIAL DIES CAN BE MANUFACTURED TO YOUR SPECIFICATIONS

- Refer page 18-20 for 12 tonne dies
- Refer page 112-113 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
  Battery or Electric pumps, refer page 103 to 108