

**IZUMI**



**FORCE**  
**25 Tonne**

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

### MODEL No. EP-250H ITEMS INCLUDED

25 Tonne Head, heavy-duty metal carry-case, with die tray

**NEW SPRING  
LOADED DIE  
LOCK PIN**



**DIES**  
**1.3kg**  
**APPROX**

## 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.



Model No. 25T-12T

### 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

### ALUMINUM DIES

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

### COPPER DIES

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

### ACSR DIES

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

### STEEL INNER DIES

Model No.	Hex A/F	Width of Crimp Face	Conductor Details
<b>25T-16.0AFST</b>	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 116–117 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page 106 to 112