

RHU230-630

HYDRAULIC PRESSEHEAD

general features



MAIN APPLICATIONS - max section sqmm

| Section sqmm | 0.25÷1.5 | 1.5÷2.5 | 4÷6 | 10 | 16 | 25 | 35 | 50 | 70 | 95 | 120 | 150 | 185 | 200 | 240 | 300 | 400 | 500 | 630 | 800 | 1000 | |
|-----------------------|----------|---------|-----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--|
| L.V. lugs and splices | | | | | | | | | | | | | | | | | | | | | | |
| Alu lugs and splices | | | | | | | | | | | | | | | | | | | | | | |
| "C" sleeve Connectors | | | | | | | | | | | | | | | | | | | | | | |
| H.V. lugs and splices | | | | | | | | | | | | | | | | | | | | | | |

These tools are supplied without dies. For die selection, please refer to chart on pages 248 to 262

Adapters AU 230-130-C/N, and AU 230-PS/E, are available as an optional extra enabling the head to utilise the semicircular slotted dies which are common to most 130 kN tools.

TECHNICAL FEATURES

| | |
|----------------------------|-----|
| Crimping force kN | 230 |
| Max operating pressure bar | 700 |
| Dimensions mm | |
| Length | 365 |
| Width | 193 |
| Weight kg | 9,0 |

STORAGE

| | |
|-------------------------|-----------------|
| Type | VAL-230-630* |
| Dimensions mm L x W x H | 405 x 230 x 145 |
| Weight kg | 3,5 |
| Supplied with the tool | ✓ |
| Purchase separately | - |

*Suitable for storage of the head



Hydraulic presshead complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max, (see page 218-224). It allows for crimping up to 630 sqmm Aluminium (according to HN 68 590).



VAL-230-630



VAL-MAT230-630

STORAGE

| | |
|-------------------------|-----------------|
| Type | VAL-MAT230-630* |
| Dimensions mm L x W x H | 290 x 260 x 70 |
| Weight kg | 3,1 |
| Purchase separately | ✓ |

*Suitable for storage of the accessories

RHU450

HYDRAULIC PRESSEHEAD

general features



MAIN APPLICATIONS - Hexagonal crimp according to DIN 48083 max section sqmm

| Section sqmm | 0.25÷1.5 | 1.5÷2.5 | 4÷6 | 10 | 16 | 25 | 35 | 50 | 70 | 95 | 120 | 150 | 185 | 200 | 240 | 300 | 400 | 500 | 680 | 800 | 1000 | 1200 | |
|--------------|----------|---------|-----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|--|
| Cu | | | | | | | | | | | | | | | | | | | | | | | |
| Al | | | | | | | | | | | | | | | | | | | | | | | |
| Al/St | | | | | | | | | | | | | | | | | | | | | | | |

These tools are supplied without dies.

Hydraulic presshead complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max, (see page 218-224).

Adaptor type AU 450-130 D is available as an optional extra enabling the head to utilise the semi-circular slotted dies which are common to most 130 kN tools.

TECHNICAL FEATURES

| | |
|----------------------------|------|
| Crimping force kN | 450 |
| Max operating pressure bar | 700 |
| Dimensions mm | |
| Length | 260 |
| Width | 120 |
| Weight kg | 10,3 |

STORAGE

| | |
|-------------------------|-----------------|
| Type | VAL-450* |
| Dimensions mm L x W x H | 285 x 212 x 124 |
| Weight kg | 2,8 |
| Supplied with the tool | ✓ |
| Purchase separately | - |

* Suitable for storage of the head

