

REMA



FORCE
45 Tonne (450kN)

WEIGHT
11.4kg

CAPACITY
800mm² Cu / 630mm² Al

MODEL No. H450
(MADE IN GERMANY)

REMA

LIGHT-WEIGHT ONLY
11.4kg



A CABLE CRIMPING

DETAILS

This lightweight head is for crimping larger overhead joints, terminations and underground lugs or connectors. Made in Germany, includes Cejn 115 Series quick disconnect male coupler and 10-115-4101 metal dust cap. Supplied without carry case and leather die locating pin strap (not a carry handle). Refer next page for dies.

SPECIFICATIONS

MODEL No.	H450
Force at die face	45 Tonne (450kN)
Dimensions (mm)	115 Ø x 285 (L)
Capacity (mm ²)	800mm ² Cu / 630mm ² Al
Working Pressure (Bar)	700 (10,000 PSI)
Weight (kg)	11.4 (without dies)

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- Refer page 116–117 for hydraulic coupling configurations and hoses
- Battery or Electric pumps, refer page 106 to 112
- Refer page 31 for suitable dies

45/55 TONNE DIES (SUITS REMA 45T REMOTE HEAD)

ALUMINIUM DIES

Model No.	Hex A/F (mm)	Conductor Details (mm ²)	Crimp Length (mm)	Die Length (mm)
55T-28.3AFAL	28.3	240/300	50	50
55T-39.0AFAL	39.0	400/500	50	50
55T-43.2AFAL	43.2	630	50	50

COPPER DIES

Model No.	HEX A/F (mm)	Conductor Details (mm)	Crimp Length (mm)	Die Length (mm)
55T-23.1AFCU	23.1	240	24	50
55T-26.0AFCU	26.0	300	25	50
55T-28.1AFCU	28.1	400	25	50
55T-31.0AFCU	31.0	500	25	50
55T-37.0AFCU	37.0	630	25	50
55T-43.2AFCU	43.2	800	25	50
55T-48.0AFCU	48.0	1000	25	50

ACSR / AAC / AAAC

Model No.	HEX A/F (mm)	Crimp Length (mm)	Die Length (mm)
55T-28.5AFAL	28.5	50	50
55T-30.0AFAL	30.0	50	50
55T-34.5AFAL	34.5	50	50
55T-40.0AFAL	40.0	50	50
55T-44.5AFAL	44.5	50	50
55T-47.5AFAL	47.5	50	50
55T-48.0AFAL	48.0	45	50

ACSR INNER STEEL

Model No.	HEX A/F (mm)	Crimp Length (mm)	Die Length (mm)
55T-16.0AFST	16.0	19.0	50
55T-17.0AFST	17.0	19.0	50
55T-18.0AFST	18.0	19.0	50
55T-19.0AFST	19.0	19.0	50
55T-20.0AFST	20.0	19.0	50

Different manufacturers of crimps lugs have designed their lugs to be crimped with different A/F (Across Flats) dimension

Please check with your lug manufacturer before selecting ACSR / AAC / AAAC die sets.

