

MODEL No. EP-520C



FORCE
30 Tonne

JAW OPENING
26mm Between Die Faces

CAPACITY
500mm² AL & 630mm² CU

SPECIFICATION

Ram Stroke	26mm (Jaw opening)
Capacity	630mm ² CU and 500mm ² AL and C-Connectors
Oil volume required	132 cc
Output Force	30 TONNE
Size	125 (dia) x 380 (h) mm
Weight	17.5 kg

FEATURE

The EP-520C is a single acting, 294kN press that is designed to compress Aluminium sleeves and Copper lugs.

- The EP-520C remote head requires an external 700 BAR or 10,000 PSI pumping source.
- Simple and rigid frame type construction makes the press lighter yet durable.
- Used extensively for crimping of stainless steel balustrade fittings.
- Dies can be manufactured to suit all types of fittings.

DETAILS

- Dies are sold separately.
- Specify the manufacturer's die and connector numbers.
- Simple and compact design
- Yoke type head with hinged opening
- 30 metric tonne output
- Positive die locking mechanism
- Supplied in heavy duty carry case

Copper 30 Tonne Dies		
Model No.	Hex Af	Conductor Details
30T-23.1AFCU	23.1 mm	240mm ²
30T-26.0AFCU	26.0 mm	300mm ²
30T-28.1AFCU	28.1 mm	400mm ²
30T-31.0AFCU	31.0mm	500mm ²
30T-37.0AFCU	37.0mm	630mm ²
Aluminium 30 Tonne Dies		
30T-5.4/6.5AF	5.4/6.5 mm	DUEL HEX FOR STEEL
30T-7.8 / 10.8 Duel Hex For Steel		
30T-SPECIAL	PLEASE NOMINATE	ESPECIALLY MADE FOR AL or CU



- Refer page C35 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page C27-C33