

HYDRAULIC UNITS

(pump **PO 7000** + head **RHC 131**)

Crimping force kN	Dimensions pump mm	Dimensions head mm	Weight kg
130	680x200xh163	232x124	13,6

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	"C" sleeve connectors	H.V. lugs and splices
400	240	185	400

Storage type	Dimensions mm	Weight kg
VAL P21*	820x430xh290	6,74

*Supplied with the unit, suitable for storage of 24 semi-circular slotted dies



Hydraulic units are obtained by combining the double stage hydraulic foot pump with the various hydraulic press heads featured on previous

pages. The use of the double speed pump considerably reduces operating time.

CP 1131



(pump **PO 7000** + head **RHU 131-C**)

Crimping force kN	Dimensions pump mm	Dimensions head mm	Weight kg
130	680x200xh163	245x89	13,5

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	"C" sleeve connectors	H.V. lugs and splices	Alu lugs and splices
400	240	185	400	300

Storage type	Dimensions mm	Weight kg
VAL P21*	820x430xh290	6,74

*Supplied with the unit, suitable for storage of 24 semi-circular slotted dies and accessories for crimping aluminium connectors



CPU 1131-C



CPU 1230-3D

(pump **PO 7000** + head **ECW-H3D**)

Crimping force kN	Dimensions pump mm	Dimensions head mm	Weight kg
230	680x200xh163	315x120	15,3

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	"C" sleeve connectors	H.V. lugs and splices
630	300	240	630

Storage type	Dimensions mm	Weight kg
VAL P21*	820x430xh290	6,74

*Supplied with the unit, suitable for storage of 24 semi-circular slotted dies and adaptors and dies specific for head ECW-H3D



HYDRAULIC CUTTING UNITS

CP 1096



(pump PO 7000 + head TC 096)

Max cutting Ø mm	Dimensions pump mm	Dimensions head mm	Weight kg
95	680x200x163	397x249	17,7
Storage type	Dimensions mm	Weight kg	
VAL CP 096*	785x430x175	14,0	

*Supplied with the unit

Units CP-W-KV



GS approval
n. ET 04246



Hydraulic units provide protection against short circuit when cutting accidentally live L.V. / M.V. cables with nominal voltage up to 30 kV (36 kV maximum cable operating voltage allowed).

Unit Type	Max cutting Ø mm	Dimensions pump mm	Dimensions head mm	Weight kg
CP 1086-W-1000-KV	85	680x200x163	405x143	16,6
CP 1096-W-1000-KV	95	680x200x163	407x245	19,0
CP 1120-W-1000-KV	120	680x200x163	556x185	20,2

Storage case type	Dimensions mm	Weight kg
VAL CP096-W*	785x430x175	12,6

*Supplied with the unit



Optional accessories:

- EK100 earth cable for the pump (1 m length)
- EK500P earth cable for the head (5 m length) with earth rod and canvas bag

