



# P20CS

CS-models have been designed for service van use. Also available as Z-model with separate hydraulic unit for better weight balancing and space usage in service van. CS machines are battery powered with 12V or 24V crimping head on left as standard. Right versions available as option.



## CONTROL

MS

## MODELS

Standard CS left  
Standard CS right  
Z-model

## OPTIONS

QuickChange-tool  
Mechanical back stop device

## TECHNICAL DATA

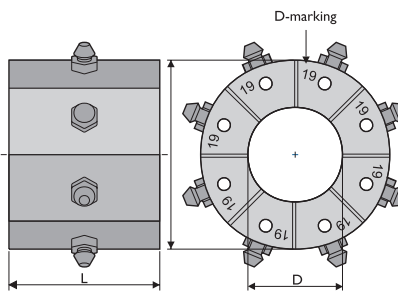
Max crimping dia (mm) <sup>1)</sup>	61
Max crimping dia (inch) <sup>1)</sup>	2.40
Max. crimping force (kN)	1370
Max. crimping force (tonnage)	137
Cycle time 10 mm (s) <sup>2)</sup>	13.9
Hose size ID (inch)	1½ (2SN) / 1¼ (4SP)
Die set series	20
Max. opening (mm) <sup>3)</sup>	+25
Max. opening without dies (mm)	109
Master die D/L (mm)	84/80
Master die D/L (inch)	3.31/3.15
Motor Power (kW) <sup>3)</sup>	1.6/2.2
Motor Power (HP) <sup>3)</sup>	2.1/3.0
Oil tank volume	5 l

## DIMENSIONS (LxWxH)

(mm)	583x533x387
(inch)	22.9x21.0x15.2

## WEIGHT (KG/LBS)

68/183



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) 12V / 24V. Overload controlled

## DIE SET 20-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18013/10	10	55	10.0-12.0
18013/12	12	55	12.0-14.0
18013/14	14	55	14.0-16.0
18013/16	16	55	16.0-19.0
18013/19	19	55	19.0-23.0
18013/23	23	55	23.0-27.0
18013/27	27	70	27.0-31.0
18013/31	31	70	31.0-36.0
18013/36	36	75	36.0-41.0
18013/41	41	75	41.0-47.0
18013/47	47	85	47.0-54.0
18013/54	54	85	54.0-61.0

In addition to the standard die sets, a wide range of special die sets is available on request.

FURTHER INFO ON OPTIONS,  
PLEASE REVERT TO SPECIFIC PRODUCT CARD

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