



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.

TECHNICAL DATA

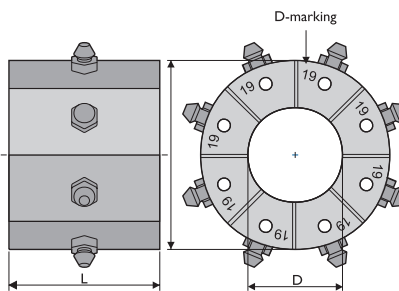
| | |
|---------------------------------------|-----------|
| Max crimping dia (mm) ¹⁾ | 61 |
| Max crimping dia (inch) ¹⁾ | 2.40 |
| Max. crimping force (kN) | 1370 |
| Max. crimping force (tonnage) | 137 |
| Cycle time 10 mm (s) ²⁾ | 13.9 |
| Hose size ID (inch) | 1 ½ * |
| Die set series | 20 |
| Max. opening (mm) ³⁾ | +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) ³⁾ | 1.6/2.2 |
| Motor Power (HP) ³⁾ | 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

* ACCORDING TO THE FITTING.



CONTROL

MS

MODELS

Standard CS left
Standard CS right
Z-model

OPTIONS

QuickChange-tool
Mechanical back stop device

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 PRODUCTS,
PLEASE REVERT TO SPECIFIC PRODUCT CARD

FINNPOWER.FI

LILLBACKAUSA.COM