



CC26

RELIABLE SOLUTION FOR AUTOMATED LINES

CC26 comes in both a table-top or ergonomic Z-configuration. The CC26 is built for high-volume Serial Production use. By design, the constant centerline crimping enables easy part-positioning.

The Z-configuration, with the crimping head and hydraulic unit all separate, makes the CC26 ideal for automatic line use. For automation it can be equipped with an optional Automatic Greasing Unit, enabling an interruption-free operation combined with long maintenance intervals and ensuring ultimate accuracy. It also has wiper seal, protecting dirt and debris from entering the cylinder.

CONTROL

ICC

MODELS

Standard
Z-model

STANDARD FEATURES

Electric backstop device
Pressure crimping ICC1
Step crimping ICC2

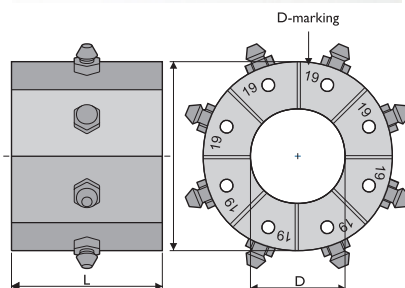
OPTIONS

QuickChange-tool
Foot pedal
Mechanical back stop device
Quality control ICC3
Graphical quality control ICC4
Auto greasing G3
Interface pack ETH (Communication TCP/IP & UDP)
Bar Code Reader BCR



TECHNICAL DATA

Max crimping dia (mm) ¹⁾	61
Max crimping dia (inch) ¹⁾	2.40
Max crimping force (kN)	1300
Max crimping force (tonnage)	130
Cycle time 10 mm (s) ²⁾	2.8
Hose size ID (inch)	1 ¼
Die set series	20
Max opening (mm) ³⁾	+30
Max opening without dies (mm)	114
Master die D/L (mm)	84/80
Master die D/L (inch)	3.31/3.15
Motor Power (kW/HP)	4/5.5
Oil tank volume	35 l /32 l (Z-model)



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.

DIMENSIONS (LxWxH)

Machine (mm) CC26	647x588x745
Machine (inch) CC26	23.6x23.1x29.3
Crimping head (mm) CC26Z	326x608x341
Hydraulic Unit (mm) CC26Z	597x436.5x653
Crimping head (inch) CC26Z	12.8x23.9x13.4
Hydraulic Unit (inch) CC26Z	23.5x17.2x25.7

WEIGHT (KG/LBS)

185/407

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

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