H120TS

The production choice!

HYDROSCAND
MACHINE AB SWEDEN

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H120TS

H-Line Crimpers
The solution for the user.

With this large high volume production crimper the big depot is very equipped. 280 tons of crimping force and 155 mm opening enables a wide range of crimping applications. With the TS (touch screen) control the functionality of the crimper is wide.

ADVANTAGES:

- Fast and easy operation
- Touch Screen
- Automatic ferrul control
- Automatic calibration
- Final control of the crimp
- Fast and easy tool change

With this large high volume crimper the big depot or OEM assembly plant is very well equipped.

280 tons of force and a 155 mm opening enables a wide range of crimping applications.

With the TS (Touch Screen) control the functionality of the press is wide:

In pre determined interwalls the crimper warns you that calibration is needed. In a process using a hardened precision bar supplied with the crimper you make the calibration on site yourself. The calibration will take you about 10 seconds to perform.
No training required.

Automatic ferrule control. Using the wrong ferrule is a common and devistating mistake.

Now this can be avoided by using the crimper to check that you have used the correct part.

Control of final crimping diameter.
The crimper relaxes the force on the ferrule and makes a more accurate measurement of the crimped ferrule.

Advanced and easy to use touch screen control

DIMENSIONS

Widht/ Depth/ Height ..... 800x920x1500 mm

DESIGNATION	PART NUMBER:
H120TS	9028-00-18

DIES:	PART NUMBER:
H 32-10	9060-32-10
H 32-12	9060-32-12
H 32-14	9060-32-14
H 32-16	9060-32-16
H 32-19	9060-32-19
H 32-22	9060-32-22
H 32-26	9060-32-26
H 32-30	9060-32-30
H 32-34	9060-32-34
H 32-39	9060-32-39
H 32-45	9060-32-45
H 32-51	9060-32-51
H 32-57	9060-32-57
H 32-63	9060-32-63
H 32-69	9060-32-69
H 32-74	9060-32-74
H 32-78	9060-32-78

TECHNICAL DATA

Crimping range in mm	10 - 87 mm
Crimping range in inch	0,39 - 3,42
Crimping force in metric tons	280
Crimping force in kN	2800
Maximum hose size in inch	2"
Die Set	H 32
Maximum travel of dies in mm	70 mm
Master die Diam. /Length in mm	99/ 97
Master die Diam. /Length in inches	3,90 / 3,82
Machine control	Advanced Touch Screen Control
Motor size in kW	5,5
Motor size in HP	7,5
Colour	Black / Orange

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