

Hand Hose Crimpers

FFH16

Portable Hand Hose Crimping Machine – Max hose size 1" (DN25, -16)

Light portable hand crimper for on-site hose repairs.

The FFH16 crimper is the ideal tool for ON-SITE hydraulic hose repair jobs.

Typically used in agriculture, forestry, road works either loaded at the back of the mobile van or in a workshop as the emergency hose repair tool.

The machine is equipped with a resistant and robust pump, and a simple adjustment vernier.

The double speed hand pump limits the number of pump strokes needed to achieve a crimp.

The end of the crimp is indicated thanks to a colored rod coming out of the vernier when the desired crimp OD is reached.

The head of the machine is also internally protected against debris or dust that could damage the inside of the cylinder and the seals.

Crimps up to 1" Hose



PRODUCT FEATURES

- LIGHT WEIGHT 28 KGS
- ROBUST TECHNOLOGY
- COMPACT AND BALANCED WEIGHT
- EASY TO USE

TECHNICAL SPECIFICATION

Capacity : For hydraulic hose crimping and intermittent use	2-SN: 1" (DN25; -16) 4-SP: 1/2" (DN13; -10) Limit for assembly with 2 x 90° elbows: max 1/2" (DN13)
Hand Pump	Double Speed Pump with handle, delivered with oil HV32 Max. 350 bar
Radial Crimp force	80 tons
Die opening	Ø Die. + 20mm
Opening without dies	59 mm
Length of master die shoe	56 mm
Dimensions of machine	Width: 300mm Depth: 220mm Height: 400mm
Net weight (with oil, without dies)	28 kgs
Packing details (for transport purposes)	Each Machine is packed in a wood crate suitable for long haul freight, conform to NIMP15 norms Dimension of packing : 26x41x48cms, Gross weight (with 6 sets of dies) : 35 kgs

PRICE FOR MACHINE

1" DIE PART OF CRIMPER

SELECT ADDITIONAL DIES FROM TABLE BELOW

PART NO.	DIE SIZE Ø	HOSE SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
FF60DIES-10	10	*BY MAN		
FF61DIES-12	12	*BY MAN		
FF62DIES-15	15	*BY MAN		
FF63DIES-18	18	**1/4"		
FF64DIES-21	21	**3/8"		
FF65DIES-24	24	**1/2"		
FF66DIES-27	27	**5/8"		
FF67DIES-30	30	**3/4"		
FF67DIES-30	30	3/4"		

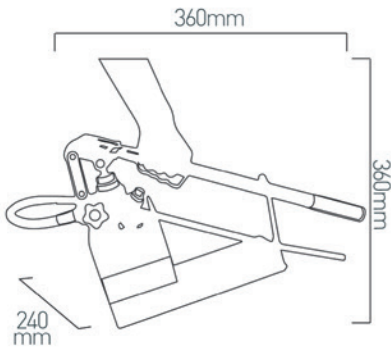
**The hose sizes stating hose size in table above are for use with Flowfits Vincke Hydraulic Hose!

*BY MAN = By Manufacturer, Hose size determined by hose manufacturers crimping data- Please check with YOUR hose supplier!

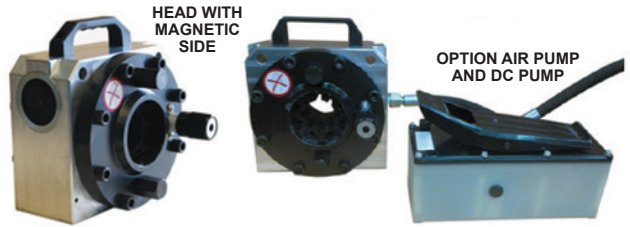
FFS16/80T

Portable Hose Crimping Machine Max 1" 2-SN (DN25, -16)

The FFS16/80T is ideal for on-site hose repairs as it will help to repair hoses with uneasy access. The magnetic head of the FFS16/80T also allows you to position the head at an ideal height or safely position the head onto the boom of a machine where a hose needs to be repaired.



Crimps up to 1" Hose



PRODUCT FEATURES

- SPLITTED HEAD AND PUMP CONCEPT
- HEAD WITH MAGNET
- IDEAL FOR ON SITE HOSE REPAIRS

TECHNICAL SPECIFICATION

Capacity : For hydraulic hose crimping and intermittent use	2-SN: 1" (DN25; -16) 4-SP: 1/2" (DN13; -10) Limit for assembly with 2 x 90° elbows: max 1/2" (DN13)
Hand Pump	Double Stage 25cm3 + 5cm3, Max 320 Bar
Radial Crimp force	80 tons
Die opening	Ø Die. + 20mm
Opening without dies	56 mm
Head Dimensions	Width: 240mm Depth: 130mm Height: 240mm
Pump Dimensions	Width: 360mm Depth: 130mm Height: 360mm
Net weight (with oil, without dies)	20 Kg for one magnetic head (NKS16.1) 9 Kg for hand pump support with drawer (NKS16-HP1)
Packing details (for transport purposes)	Wooden crate conform to ISPM15 Crate size: 26x41x48cms Gross weight (with 6 sets of dies): 35 Kgs

PRICE FOR MACHINE

1" DIE PART OF CRIMPER				
SELECT DIES FROM TABLE BELOW				
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			£ STERLING	€ EUROS
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FF62DIES-15	15	*BY MAN		
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