

FF60

Electric Hose Crimping Machine for hoses up to 2" 4-SH & 4" Industrial

The FF60 is a versatile hose crimping machine with a robust head design, combining a high crimp force and a large opening in order to press multi-spiral hoses up to 2" and industrial hoses up to 4". The radial movement of the dies makes it a comfortable machine to use for a professional hose workshop.

PRODUCT FEATURES

- INDUSTRIAL AND 2-SN HOSES UP TO 4" WITH CAM & GROOVE
- ERGONOMIC WORKING SPACE
- HEAD PROTECTED THANKS TO PROTECTION BETWEEN DIES
 - EASY GREASING SYSTEM



Large die opening = 180mm Radial die travel = + 54mm



Easy positioning of fitting thanks to radial die movement



Front flange cuts allow long drop elbows

TECHNICAL SPECIFICATION

Max. Capacities : For intermittent use of high pressure hose assembling 2-SN et LP Industrial: 4" (DN100; -64) 2-SN and Industrial: 4" (DN100, -64) 4-SH/R13: Max. 2" (DN50, -32) R15: Max. 1 1/2" (DN38, -24) Limit with 2 x 90 elbows: max: 3' ' (DN6 3) Max crimp diameter ... 145mm (with Dies N° 136)

Motor / Electricity 4 KW 400V 50 HZ 3-PH

Radial Crimp force	350 tons			
Opening with dies	Ø Die + 54mm (Press path + 15mm)			
Opening without dies	180mm			
Length of master dies	120mm			
Machine Dimensions (mm)	Width: 800 x Depth: 440 x Height: 800			
Net Weight (with oil HV32, no dies)	235 kgs			
Standard Packing (for transport)	Wood crate conform to NIMP15 regulation Crate dimensions: 110x78x110cms, Gross Weight (with standard die package 11 sets): 300 kgs			
Noise Level	< 70 dB(A)			

DIES INCLUDED IN STANDARD DIE PACKAGE 11 SETS FOR HOSES 1/4" - 2"



PRICE FOR MACHINE

NO DIE INCLUDED				
SELECT DIES FROM TABLE BELOW				

PART NO.	DIE SIZE Ø	HOSE	NETT. PRICE	
			£ STERLING	€ EUROS
FF60-DIE-06	6	*BY MAN		
FF60-DIE-08	8	*BY MAN		
FF60-DIE-10	10	*BY MAN		
FF60-DIE-12	12	*BY MAN		
FF60-DIE-15	15	*BY MAN		
FF60-DIE-18	18	**1/4"		
FF60-DIE-21	21	**3/8"		
FF60-DIE-24	24	**1/2"		
FF60-DIE-27	27	**5/8"		
FF60-DIE-30	30	**3/4"		
FF60-DIE-33	33	*BY MAN		
FF60-DIE-36	36	*BY MAN		
FF60-DIE-39	39	**1"		
FF60-DIE-42	42	*BY MAN		
FF60-DIE-45	45	*BY MAN		
FF60-DIE-48	48	*BY MAN		
FF60-DIE-51	51	**1 1/4"		
FF60-DIE-54	54	*BY MAN		
FF60-DIE-57	57	**1 1/2"		
FF60-DIE-62	62	*BY MAN		
FF60-DIE-66	66	**2"		
FF60-DIE-70	70	*BY MAN		
FF60-DIE-73	73	*BY MAN		
FF60-DIE-80	80	*BY MAN		
FF60-DIE-86	86	*BY MAN		
FF60-DIE-90	90	*BY MAN		
FF60-DIE-95	95	*BY MAN		
FF60-DIE-122	122	*BY MAN		
FF60-DIE-130	130	*BY MAN		
FF60-DIE-136	136	*BY MAN		

**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- <u>Please check with YOUR hose supplier!</u>