

**FF60**

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

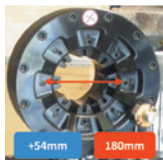
The FF60 is a versatile hose crimping machine with a robust head design, combining a high crimp force and a large opening in order to press multi-spiral hoses up to 2" and industrial hoses up to 4". The radial movement of the dies makes it a comfortable machine to use for a professional hose workshop.

**Crimps up to 2" Hose or 4" Industrial Hose**



- 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**

**PRICE FOR MACHINE**



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



Easy positioning of fitting thanks to radial die movement



Front flange cuts allow long drop elbows

**NO DIE INCLUDED  
SELECT DIES FROM TABLE BELOW**

PART NO.	DIE SIZE Ø	HOSE SIZE	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		

**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"**

\*\*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!