



Quality crimping machines

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Centrados en la creación del mejoras eficaces de los usuarios



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P16HP P20HP P20 P32 P120

Datos técnicos / Technical data	Modelo / Model	P16php	P16ap	P20hp	P20ap	P20	P32	P120
Crimping range (mm)		10-45	10-45	10-61	10-61	10-61	10-87	10-87
Crimping range (inches)		0.39-1.77	0.39-1.77	0.39-2.40	0.39-2.40	0.39-2.40	0.39-2.42	0.39-2.42
Crimping force (kN)		955	955	1370	1370	1370	2000	2800
Crimping force (tonnage)		95	137	137	173	137	200	280
Crimpings / hour ²		-	-	-	-	600 / 850	700 / 850	3000
Hose size (inches)		1	1	1 1/2	1 1/2	1 1/2	2	2
Die set ³		P16	P16	P20	P20	P20	P32	P32
Max. opening (mm) ⁴		+20	+20	+25	+25	+25	+33	+68
Master die D / L (mm)		39 / 64	39 / 64	84 / 80	84 / 80	84 / 80	99 / 80	99 / 97
Master die D / L (inches)		1.54 / 2.52	1.54 / 2.52	3.31 / 3.15	3.31 / 3.15	3.31 / 3.15	3.90 / 3.15	3.90 / 3.82
Control		manual	manual	manual	manual	MS / UC	MS / UC	UC
Motor (kw)		Hand pump	Air pressure	Hand pump	Air pressure	3	3.7/4	5.5
Motor (HP)		Hand pump	Air pressure	Hand pump	Air pressure	4	8/5.3	7.5
QC tool ¹²		-	-	-	-	0	0	X
Pedal ¹³		-	0	-	0	0	0	X
Control unit		-	-	-	-	0	0	X
Back stop device: electric		-	-	-	-	0	0	0
Mirror		-	-	-	-	-	-	0
Length (mm)		331	331	550	550	760	760	780
Width (mm)		401	401	380	380	560	560	880
Height (mm)		271	271	380	380	800	800	1600
Length (inches)		13.1	13.1	21.6	21.6	30	30	31
Width (inches)		15.7	15.7	15	15	22	22	35
Height (inches)		10.7	10.7	15	15	31.5	21.5	63
Weight (kg)		26	28	77.5	80	161	243	1050
Total Weight (kg)		33	38	102	105	182	265	1105

x = standard
 o = optional
 - = not available

1. With standard dies. Crimping range can be increased with special dies.
 2. Theoretical with 1/2 hose, diameter 10mm.
 3. See table for die set data.
 4. 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.
 5 1-phase / 3-phase.

6. Hydraulic hose / industrial hose.
 7. With adapter dies.
 8. Hose cutter.
 9. Full cycle.
 10. Die travel / feeding channel.
 11. Not available in MS control.
 12. Technical implementation varies depending on the machine model. Please verify the suitability of the option from your distributor.
 13. Standard feature in UC models, includes ascending/ descending counter.

Tamaño modelo / Mould size:

P16 Dies:

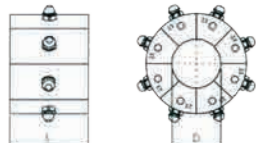
Pno	Crimping range	D	L
P16 / 06*	6.0-6.8	6	55
P16 / 08*	8.0-10.0	8	55
P16 / 10*	10.0-12.0	10	55
P16 / 12*	12.0-14.0	12	55
P16 / 14	14.0-16.0	14	55
P16 / 16	16.0-19.0	16	55
P16 / 19	19.0-23.0	19	55
P16 / 23	23.0-27.0	23	55
P16 / 27	27.0-31.0	27	65
P16 / 31	31.0-38.0	31	65

P20 Dies:

Pno	Crimping range	D	L
P20 / 06*	6.0-6.8	6	25
P20 / 08*	8.0-10.0	8	25
P20 / 10*	10.0-12.0	10	55
P20 / 12*	12.0-14.0	12	55
P20 / 14	14.0-16.0	14	55
P20 / 16	16.0-19.0	16	55
P20 / 19	19.0-23.0	19	55
P20 / 23	23.0-27.0	23	55
P20 / 27	27.0-31.0	27	70
P20 / 31	31.0-38.0	31	70
P20 / 36	36.0-41.0	36	75
P20 / 41	41.0-47.0	41	75
P20 / 47	47.0-54.0	47	85
P20 / 54*	54.0-61.0	54	85

P32 Dies:

Pno	Crimping range	D	L
P32 / 06*	6.0-6.8	6	25
P32 / 08*	8.0-10.0	8	25
P32 / 10*	10.0-12.0	10	55
P32 / 12*	12.0-14.0	12	55
P32 / 14	14.0-16.0	14	55
P32 / 16	16.0-19.0	16	55
P32 / 19	19.0-23.0	19	55
P32 / 22	23.0-27.0	22	55
P32 / 26	27.0-31.0	26	70
P32 / 30	31.0-38.0	30	70
P32 / 34	36.0-41.0	34	75
P32 / 39	41.0-47.0	39	75
P32 / 45	47.0-54.0	45	90
P32 / 51*	54.0-61.0	51	90
P32 / 57*	54.0-61.0	57	100
P32 / 63	63.0-69.0	63	110
P32 / 69*	74.0-80.0	69	110
P32 / 74*	78.0-87.0	74	110
P32 / 78*	78.0-87.0	78	110



Skiving of hydraulic hoses (external and internal) from dimensions 3/16" to 2".
 Controlled by a foot pedal.

- Easily adjustable with one screw
- Additional waste bin
- Separate tool rack
- Single sided blade holder

Datos técnicos / Technical data:

Model	B50
weight approx.	35kg.
Hose capacity, external inch	1-4" - 2"
Hose capacity, internal inch	3/4"-2"
Electric motor (kW)	4kW
Speed of tool rotation	145 r/min
Dimension of (L*W*H)	400*300*1050mm
Weight	57kg.



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Datos técnicos / Technical data:

Model	C300
Max. hose size (inches)	2"45H.
Diameter (blade), ext. (mm.)	300x4
Diameter (blade), int. (mm.)	30
Motor (kW)	4
Motor (HP)	5.3
Velocity. 50Hz (rpm)	2850
Velocity. 60 Hz (rpm)	3370
Length (mm.)	545
Width (mm.)	680
Length (inches)	21.5
Width (inches)	21.6
Height (inches)	26.8
Weight (kg)	78
Weight (lbs)	110