



DRIVEN BY POSSIBILITY™

# THE GATES SELF-ASSEMBLY PROGRAMME

## HOSE CRIMPERS



MC1001 - MANUAL

MC1001		DIE SETS*	
Max. capability	1" Wire Braid	<b>Die Sets</b>	<b>Die Set PN</b>
Weight manual version	24 kg	D21	7482-19810
Weight pneumatic version	22 kg	D22	7482-19811
Manual version	7480-19164	D33	7482-19812
Pneumatic version	7480-19165	D34	7482-19813
		D35	7482-19814
		D37	8000-10069



MCX 20 - MANUAL

MCX20		DIE SETS*		
Max. capability	1.1/4" WB	<b>Size</b>	<b>Die Set PN</b>	<b>Marking Die PN</b>
	1" 4SW	D21	8000-10190	8000-10199
Weight	33 kg	D22	8000-10191	8000-10200
Part Number	7480-19181	D33	8000-10192	8000-10201
Die Pin	8000-10346	D34	8000-10193	8000-10202
		D35	8000-10194	8000-10203
		D37	8000-10196	
		D39	8000-10197	



MCX 25 - ELECTRICAL

MCX25		DIE SETS*					
Max. capability	1.1/4" WB	<b>Size</b>	<b>Die Set PN</b>	<b>Marking Die PN</b>	<b>Size</b>	<b>Die Set PN</b>	<b>Marking Die PN</b>
	1" 4SW	D21	7482-19924	8000-10144	D35	7482-19928	8000-10148
Weight 12V	115 kg	D22	7482-19925	8000-10145	D36	8000-10220	
Weight 220V / 380V	160 kg	D31B	8000-10218		D37	7482-19929	8000-10149
12V version	7480-19182	D32	8000-10219		D38	8000-10358	
220V version	7480-19183	D33	7482-19926	8000-10146	D39	7482-19930	
380V version	7480-19184	D34	7482-19927	8000-10147			
Die pin steel	8000-10345						
Die pin plastic	8000-10389						



MCX 30 - ELECTRICAL

MCX30		DIE SETS*					
Max. capability	1.1/4" WB	<b>Size</b>	<b>PN</b>	<b>Marking Die PN</b>	<b>Size</b>	<b>PN</b>	<b>Marking Die PN</b>
	1.1/4" 4SW	D21	7482-19924	8000-10144	D35	7482-19928	8000-10148
	1.1/4" 6SW	D22	7482-19925	8000-10145	D36	8000-10220	
Weight 12V	125 kg	D31B	8000-10218		D37	7482-19929	8000-10149
Weight 220V / 380V	170 kg	D32	8000-10219		D38	8000-10358	
12V version	7480-19185	D33	7482-19926	8000-10146	D39	7482-19930	
220V version	7480-19186	D34	7482-19927	8000-10147	D310	8000-10166	
380V version	7480-19187						
Die pin steel	8000-10345						
Die pin plastic	8000-10389						



MCX 50 - ELECTRICAL

MCX50		DIE SETS*					
Max. capability	2" WB	<b>Size</b>	<b>PN</b>	<b>Marking Die PN</b>	<b>Size</b>	<b>PN</b>	<b>Marking Die PN</b>
	2" 4SW	D21	7482-19924	8000-10144	D37	7482-19929	8000-10149
	2" 6SW	D22	7482-19925	8000-10145	D38	8000-10358	
Weight	410 kg	D31B	8000-10218		D39	7482-19930	
380V version	7480-19236	D32	8000-10219		D310	8000-10166	
		D33	7482-19926	8000-10146	D311	8000-10167	8000-10210
Die pin steel	8000-10345	D34	7482-19927	8000-10147	D312	8000-10204	8000-10207
Die pin plastic	8000-10389	D35	7482-19928	8000-10148	D313	8000-10205	8000-10208
Die pin as of die number D311	8000-10344	D36	8000-10220		D314	8000-10206	8000-10209
Foot pedal	8000-10481						

\*\* Order form available at customer service.

WB = Wire braid

4SW = 4 layer spiral wire

6SW = 6 layer spiral wire



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## HOSE CUTTERS



MKX25	
Max. capability	1.1/4" WB 1.1/4" 4SW
Weight 12V	29 kg
Weight 220V	20 kg
12V version	7480-19189
220V version	7480-19190



MKX30	
Max. capability	1.1/4" WB 1.1/4" 4SW 1.1/4" 6SW
Weight	43 kg
380V version	7480-19191



MKX40	
Max. capability	2" WB 2" 4SW 2" 6SW
Weight	75 kg
380V version	7480-19229



MKX SUCTION UNIT	
Order Code	8000-10367
MKX25 adaptor ring	8000-10375
MKX30 adaptor ring	8000-10368
MKX40 adaptor ring	8000-10395

CUTTING MACHINE	CUTTING BLADE		
	Plain	Slotted	Diamond
MKX25-12V		8000-10458	8000-10459
MKX25-220V	8000-10464	8000-10223	8000-10463
MKX25.2-220V	8000-10465	8000-10352	8000-10457
MKX30	8000-10351	8000-10222	8000-10460
MKX40	8000-10461	8000-10386	8000-10462

## ACCESSORIES



MSX50	
Manual Marking Machine	7480-19193
MSX50 Character**	8000-10333
MSX50 Character Kit	8000-10339
MSX50 Blanc Character (10 Dig)	8000-10374

\*\*order form available at customer service



MEGACRIMP DIGITAL CALIPER	
Order Code	7369-0322



MEGACRIMP INSERTION TOOL	
Order Code	7482-1342



QUICK DIE CHANGE	
MCX25	7480-19194
MCX30	7480-19200
MCX50	7480-19195

\* The above overview lists the most frequently used die sets per machine for our MegaSys™ hydraulic hose portfolio. For more information, please visit our eCrimp database [ecrimp.gates.com](https://ecrimp.gates.com)

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