

The reliable M-WF385Xplus

Walform machine

- The M-WF385Xplus machine has been designed for the most demanding applications and can be used for tube reshaping with the WalformPlus system (for both steel and stainless steel).



Model	Art. no.
M-WF385Xplus	WAL626385

Key features and benefits:

- For final assembly of Waltech WalformPlus fittings with diameters between 6 and 42 mm
- Fast cycle times ensure efficient and cost-effective production
- Time-saving and easy tool change process
- The compact dimensions and reduced weight simplify transport to the point of use
- The rugged design reduces downtime and ensures a long service life of the machine
- The ability to control the shaping pressure reduces energy consumption and prolongs service life
- More silent operation for reduced noise levels during production
- Color-coded tools help to prevent errors in the reshaping process

M-WF385Xplus technical data:

Weight:	280 kg
Dimensions (W x H x D):	850 x 275 x 990 mm
Standard voltage:	400 V AC*
Frequency:	50 Hz
Circuit protection:	16 A
Power consumption:	2.8 kW

*230 V for part number WAL626353; 440 V and 480 V available on request

Accessories and spare parts:

Model	Art. no.
MW1 assembly trolley (complete)	WAL626257
Assembly trolley for Walform machine with drawer cabinet and removal tool holder	

Model	Art. no.
MW1 basic version	WAL626258
Assembly trolley for Walform machine without drawer cabinet or removal tool holder	

Model	Art. no.
MW1 removal tool holder	WAL626261
Removal tool holder	

Model	Art. no.
MW1 drawer cabinet	WAL626259
Drawer cabinet, can be positioned as required	

Model	Art. no.
Foot switch	WAL609949
Foot switch for Walform machine	



Model	Art. no.
Adapter 1.5 m 5G2.5 400 V 32 A/11 kW to 16 A	WAL626329
Adapter for 32 A networks	



Clamping jaws for WalformPlus and WalformPlus-SR steel fittings (E235 and E355)

Tube outer diameter (mm)	Wall thickness (mm)									
	1	1.5	2	2.5	3	3.5	4	5	6	
6	WAL625294	WAL615765								
8	WAL625295		WAL615766							
10	WAL625296			WAL615767						
12	WAL625297			WAL615768						
15	WAL625298		WAL615769							
16 A		WAL625299		WAL615770				WAL615770		
18		WAL625300		WAL615771						
20					WAL615772* (WAL625814*)					
22		WAL625301		WAL615773						
25					WAL615774* (WAL625816*)					
28					WAL615775					
30			WAL625302		WAL615776				WAL615776* (WAL625489*)	
35			WAL625303		WAL615777				WAL615777	
38					WAL615778				WAL615778* (WAL625818*)	
42			WAL625304				WAL615779			

*Special clamping jaws must be used with tube material E355. See the part number in brackets.

For tube sizes where standard clamping jaws can also be used with tube material E355, please refer to the notes in chapter C.

Reshaping adapter for WalformPlus and WalformPlus-SR steel fittings (E235 and E355)

Tube outer diameter (mm)	Wall thickness (mm)									
	1	1.5	2	2.5	3	3.5	4	5	6	
6	WAL625272	WAL615820								
8	WAL625273	WAL615821	WAL615822	WAL625325						
10	WAL625274	WAL615823	WAL615824	WAL615825	WAL615826					
12	WAL625275	WAL615827	WAL615830	WAL615831	WAL615832					
15	WAL625276	WAL615833	WAL615836	WAL615839						
16 A		WAL625277	WAL615842	WAL615845	WAL615848		WAL615849			
18		WAL625278	WAL615850	WAL615853	WAL615856					
20			WAL615857	WAL615860	WAL615863		WAL615864			
22		WAL625279	WAL615865	WAL615995	WAL615868	WAL615869				
25			WAL615870	WAL615873	WAL615876	WAL615877	WAL615878	WAL615994		
28			WAL615879	WAL615882	WAL615885	WAL615888				
30			WAL625280	WAL615889	WAL615892			WAL615895	WAL615896	
35			WAL625281	WAL624009	WAL615897			WAL615900	WAL615901	
38					WAL615902			WAL615905	WAL615906	
42			WAL625282		WAL615908	WAL615911	WAL615914			

- Reshaping without internal support
- Reshaping with internal support
- Reshaping for WalformPlus-SR (for an overview of the available support rings, see chapter D)

Model	Art. no.	Model	Art. no.	Model	Art. no.	Model	Art. no.
Removal tool	WAL617090	Clamping jaws	See table	Reshaping with internal support	See table	Reshaping adapter without internal support	See table



Walform tube fittings

Clamping jaws for WalformPlus and Walform-WD-SR stainless steel fittings (1.4571)									
Wall thickness (mm)									
Tube outer diameter (mm)	1*	1.5	2	2.5	3	3.5	4	5	6
6	WAL610897	WAL615765							
8	WAL612561		WAL615766						
10	WAL612562	WAL615767							
12	WAL612563	WAL615768							
15		WAL615769							
16 A			WAL615770						
18			WAL615771						
20			WAL615772						
22			WAL615773						
25			WAL615774				WAL615774		
28			WAL615775						
30			WAL615776				WAL615776		
35			WAL615777				WAL615777		
38			WAL615778				WAL615778		
42			WAL615779						

*WF-WD-SR clamping jaw

Reshaping adapter for WalformPlus and Walform-WD-SR stainless steel fittings (1.4571)									
Wall thickness (mm)									
Tube outer diameter (mm)	1*	1.5	2	2.5	3	3.5	4	5	6
6	WAL612284	WAL615917							
8	WAL612903		WAL615918						
10	WAL612904	WAL615919	WAL625036						
12	WAL612560	WAL615920	WAL615921	WAL625123					
15		WAL615922	WAL615925						
16 A			WAL615928	WAL615931	WAL615934				
18			WAL615935	WAL615938	WAL615941				
20			WAL615942	WAL615945	WAL615948				
22			WAL615949	WAL615952	WAL615955				
25			WAL624816	WAL615956	WAL615959		WAL615960		
28			WAL615961	WAL615964	WAL615967				
30			WAL615970	WAL615973		WAL615976	WAL615977		
35				WAL615978		WAL615981	WAL615982		
38				WAL615983		WAL615986	WAL615989		
42				WAL615991					

*Removal tool WAL611632 must be used with the WF-WD-SR reshaping adapter.

- Reshaping without internal support
- Reshaping with internal support
- Reshaping for Walform-WD-SR (WF-WD support rings available on request)

Model	Art. no.	Model	Art. no.	Model	Art. no.	Model	Art. no.
Removal tool	WAL617090	Clamping jaws	See table	Reshaping with internal support	See table	Reshaping adapter without internal support	See table



Walform tube fittings

Clamping jaws for WalformPlus-M steel (E235, E355) and stainless steel (1.4571) fittings									
Wall thickness (mm)									
Tube outer diameter (mm)	1	1.5	2	2.5	3	3.5	4	5	6
8			WAL615766						
10			WAL615767						
12			WAL615768						
15			WAL615769						
16 A			WAL615770						
18			WAL615771						
20			WAL615772						
22			WAL615773						
25			WAL615774						
28			WAL615775						
30			WAL615776						
35			WAL615777				WAL615777		
38			WAL615778				WAL615778		
42			WAL615779				WAL615779		

Reshaping adapter for WalformPlus-M steel fittings (E235, E355)									
Wall thickness (mm)									
Tube outer diameter (mm)	1	1.5	2	2.5	3	3.5	4	5	6
8			WAL625706	WAL625707					
10			WAL625708	WAL625709					
12			WAL624536	WAL625710					
15			WAL625711						
16 A			WAL623406						
18			WAL625712						
20			WAL625713						
22			WAL625714						
25			WAL625715						
28			WAL625716						
30			WAL625717						
35			WAL625718						
38			WAL625719						
42			WAL625720						

Reshaping adapter for WalformPlus-M stainless steel fittings (1.4571)									
Wall thickness (mm)									
Tube outer diameter (mm)	1	1.5	2	2.5	3	3.5	4	5	6
8				WAL625721					
10				WAL624548	WAL625722				
12			WAL623405	WAL625723					
15				WAL625723					
16 A				WAL623406					
18				WAL625724					
20				WAL623407					
22				WAL625725					
25				WAL623408					
28				WAL625726					
30				WAL623409					
35				WAL626536				WAL625727	
38				WAL623411				WAL623429	
42				WAL626533				WAL625720	

- Reshaping without internal support
- Reshaping with internal support

Model	Art. no.
Removal tool	WAL617090



Model	Art. no.
Clamping jaws	See table



Model	Art. no.
Reshaping adapter without internal support	See table



Model	Art. no.
Reshaping with internal support	See table

