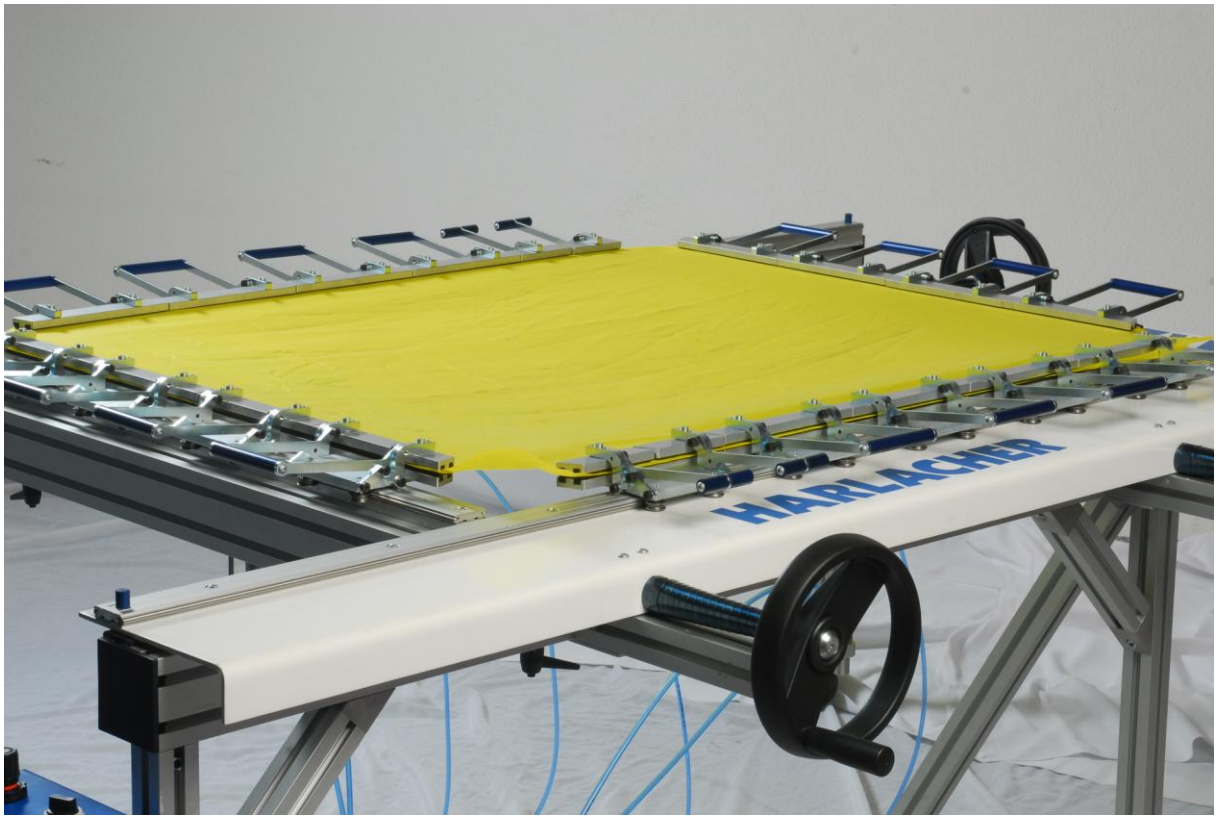
SPARE PART
LIST
H25-5

Spare parts list

HARLACHER tensioning unit H25-5

Valid from serial no. 6440

chapter / sub-structure 1	tensioning unit H25-5 (overview)
chapter / sub-structure 2	table
chapter / sub-structure 3	frame supports
chapter / sub-structure 4	control unit



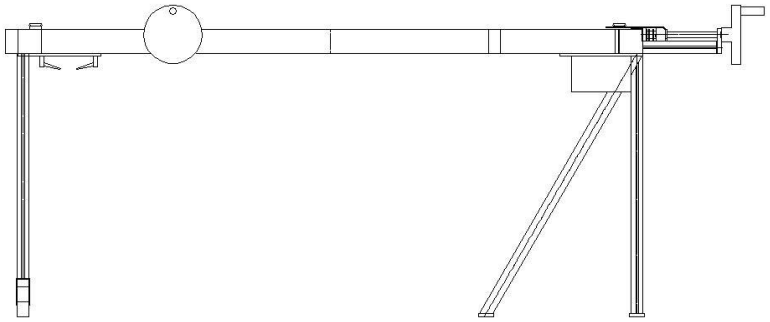
Whenever placing an order for HARLACHER Original spare parts please advice serial no, date of manufacturing.

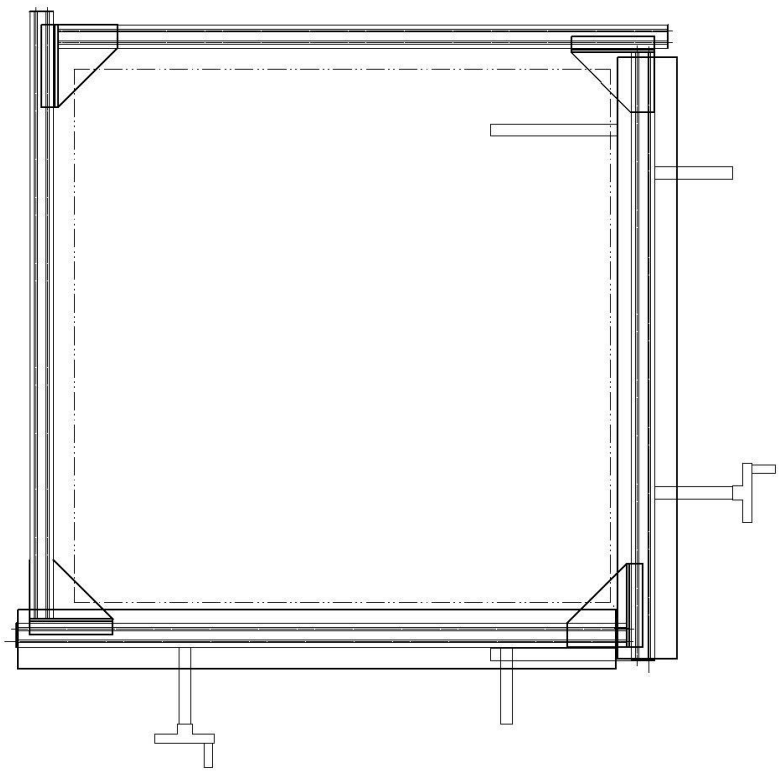
This information can be found on the manufacturing plate. This information is essential to supply the correct spare parts.

Should you not be sure about any parts please do not hesitate to contact us so that we may assist you in sourcing the correct parts.

Chapter / sub-structure 1

HARLACHER coating machine H25-5





H25-5 Tensioning unit
Standard available sizes per axis:

1000 mm
1400 mm
1800 mm
2200 mm
2600 mm
3000 mm

Chapter / sub-structure 2

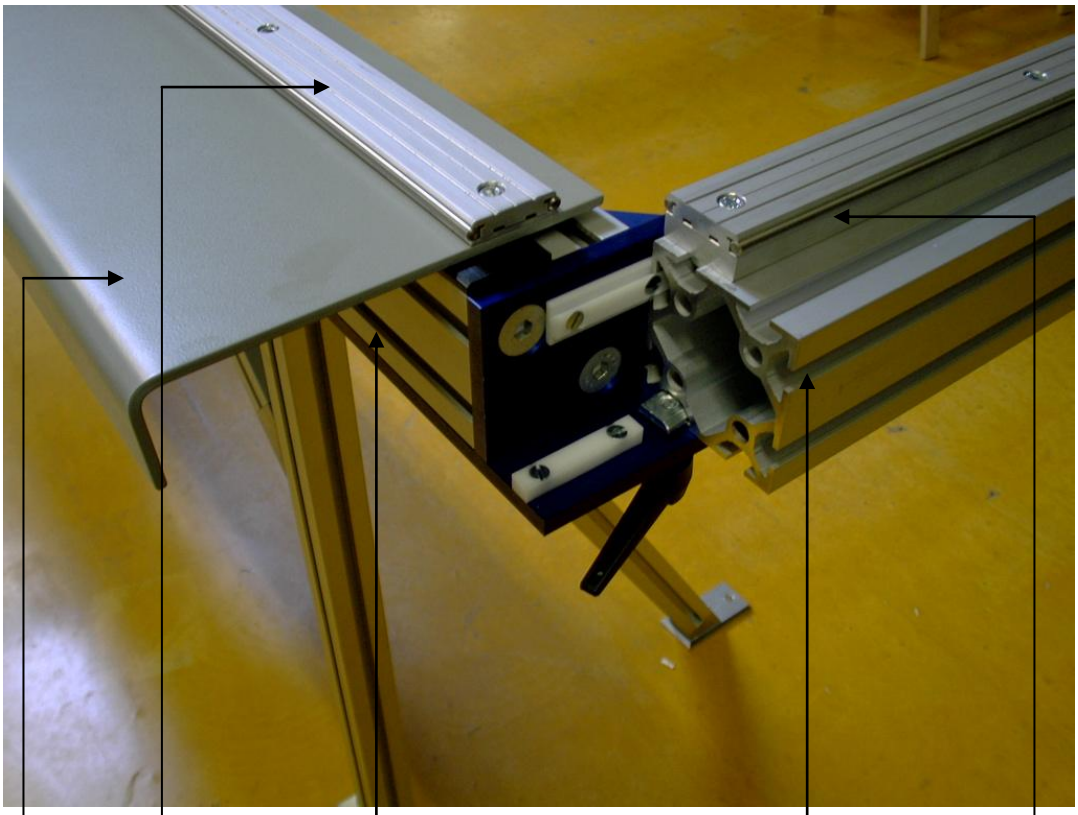
Tensioning table

Qt	Item Number	Description	Remarks	int.
2	255.1.3.020/022	tensioning plate 2	depending on frame size	
	255.1.3.021/023	tensioning plate 1	depending on frame size	
4	38.30.xxxx	center piece, guiding rail	depending on frame size	
8	K1.4301.xxxx	guiding rod, guiding rail	depending on frame size	
1	255.2.3.018			
1	255.2.3.019	distancing 2 mm, guiding rail	depending on frame size	
1	255.2.3.016		depending on frame size	
1	255.2.3.017	distanding 12 mm, guiding rail	depending on frame size	
4	5403.AA.xxxx	table profiles	depending on frame size	
8	255.2.4.003	POM guides, vertical		
8	255.2.4.002	POM guides, horizontal		
8	255.2.4.004	POM guides, vertical, short		
8	BN 141 152	clamping levers	depending on frame size	
4	255.2.3.009	corner connection, horizontal		
4	255.2.3.010			
or				
4	255.2.3.022	corner connection, vertical	depending on frame size	

Qt	Item Number	Description	Remarks	int.
4-16	255.2.3.003	toothed wheel	depending on frame size	
2/4	255.2.3.008	Spindle for hand wheel	depending on frame size	
2/4/8	255.2.3.007	spindle with no hand wheel	depending on frame size	
4/6/12	255.2.3.006	brass bushing	depending on frame size	
4/6/12	54.01.AA.BA.0250	profile to spindle	depending on frame size	
2/4/8	255.2.3.013	toothed wheel		
2/4/8	225.2.3.001	chain tensioner		
	05B1	chain	depending on frame size	
	5440.AA.BA.0610	leg	depending on frame size	
	A36 032	rotating wheel	depending on frame size	
	A36 000	fixed wheel	depending on frame size	
8	B54.40.001.0200	strut to leg		
2	B54.40.00.2BA	leg		
2	255.1.2.002	foot to straight leg		
1/2	B54.40.001.787	diagonal leg	depending on frame size	
1/2	255.1.2.003	foot to diagonal let	depending on frame size	

Chapter / sub-structure 3

Tensioning table



38.30.xxxx
K1.4301.xxxx
255.2.3.018
255.2.3.019

5403.AA.xxxx

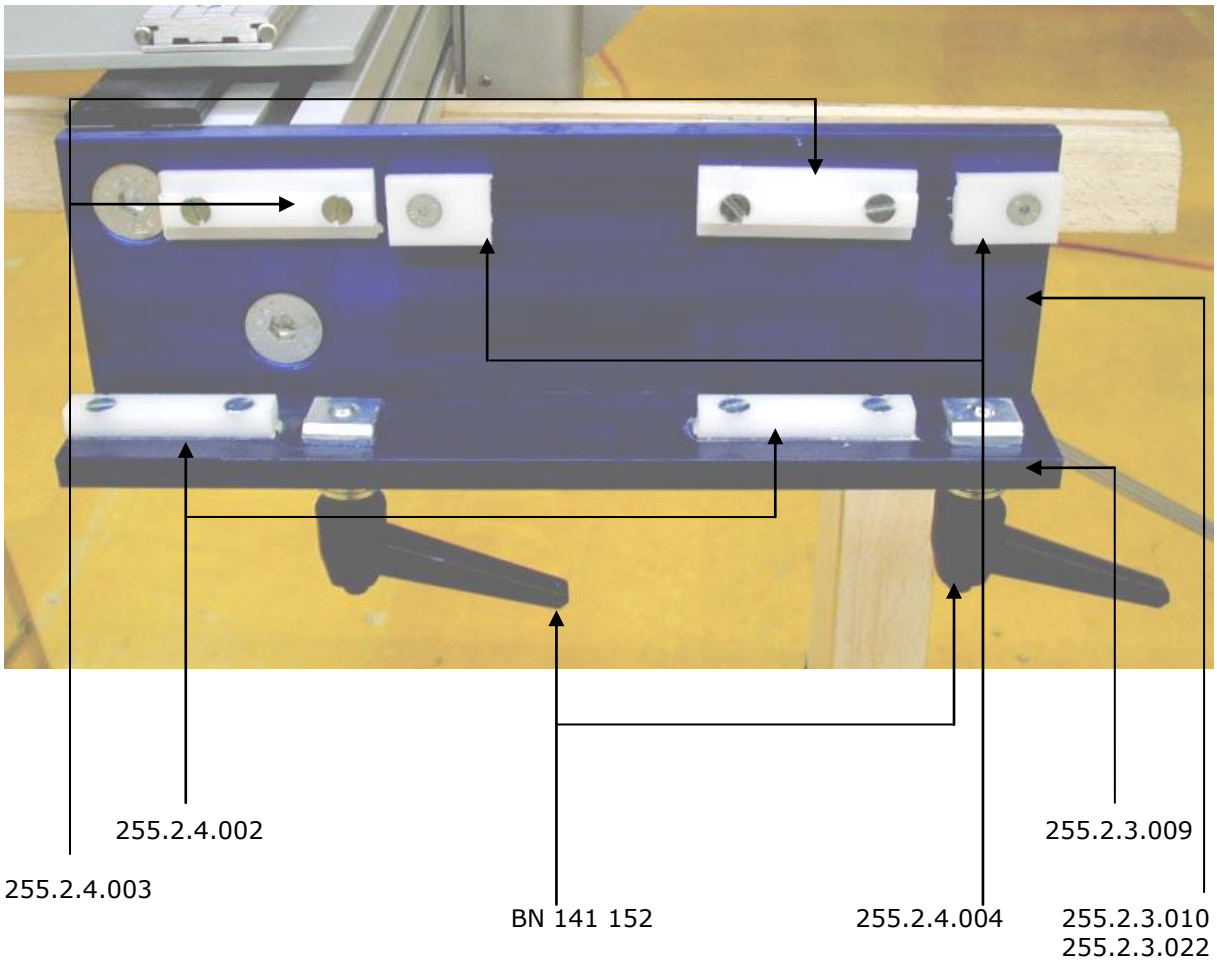
5403.AA.xxxx

255.2.3.016
255.2.3.017

255.1.3.020
255.1.3.021
255.1.3.022
255.1.3.023

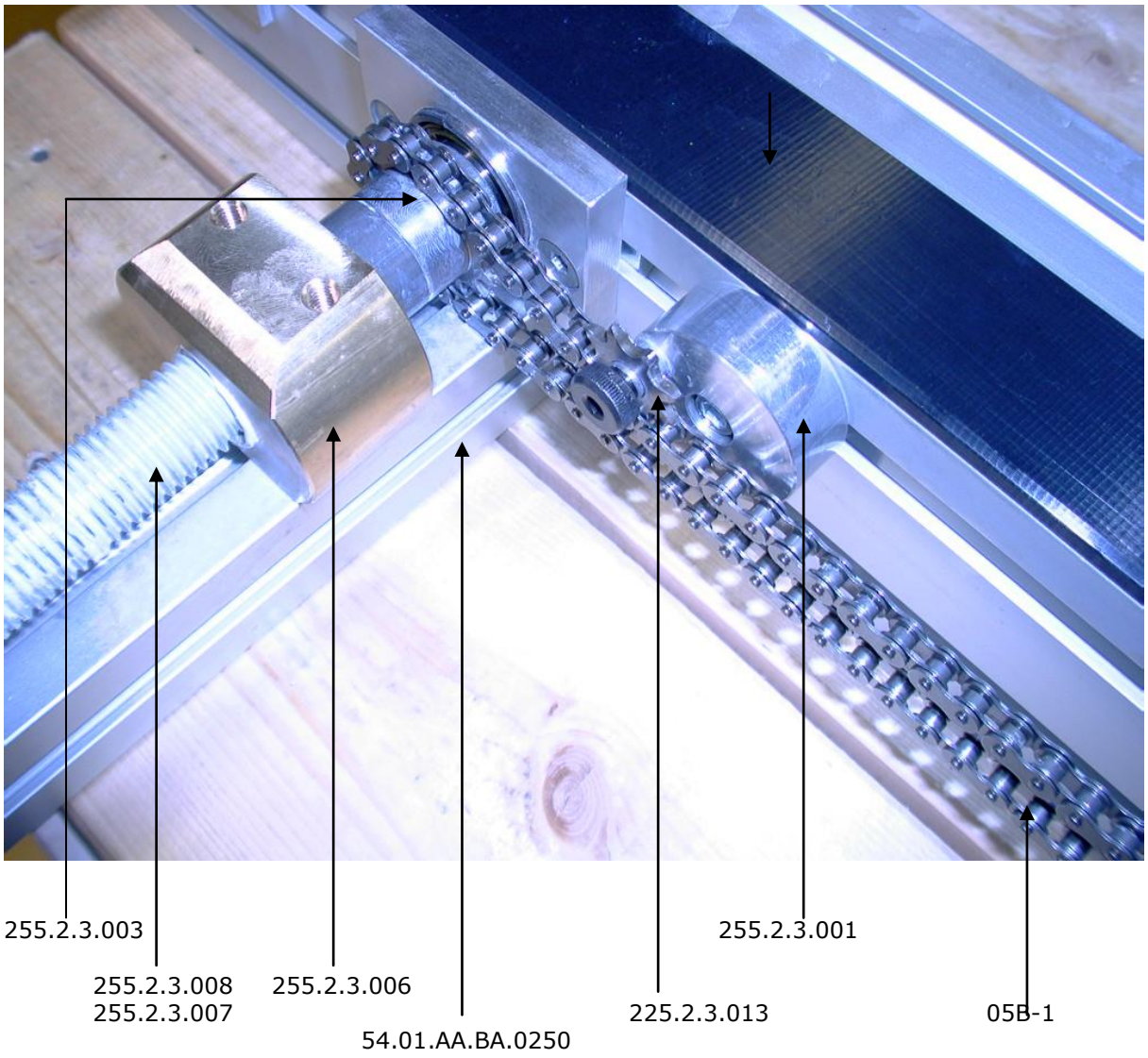
Chapter / sub-structure 3

Corner connections



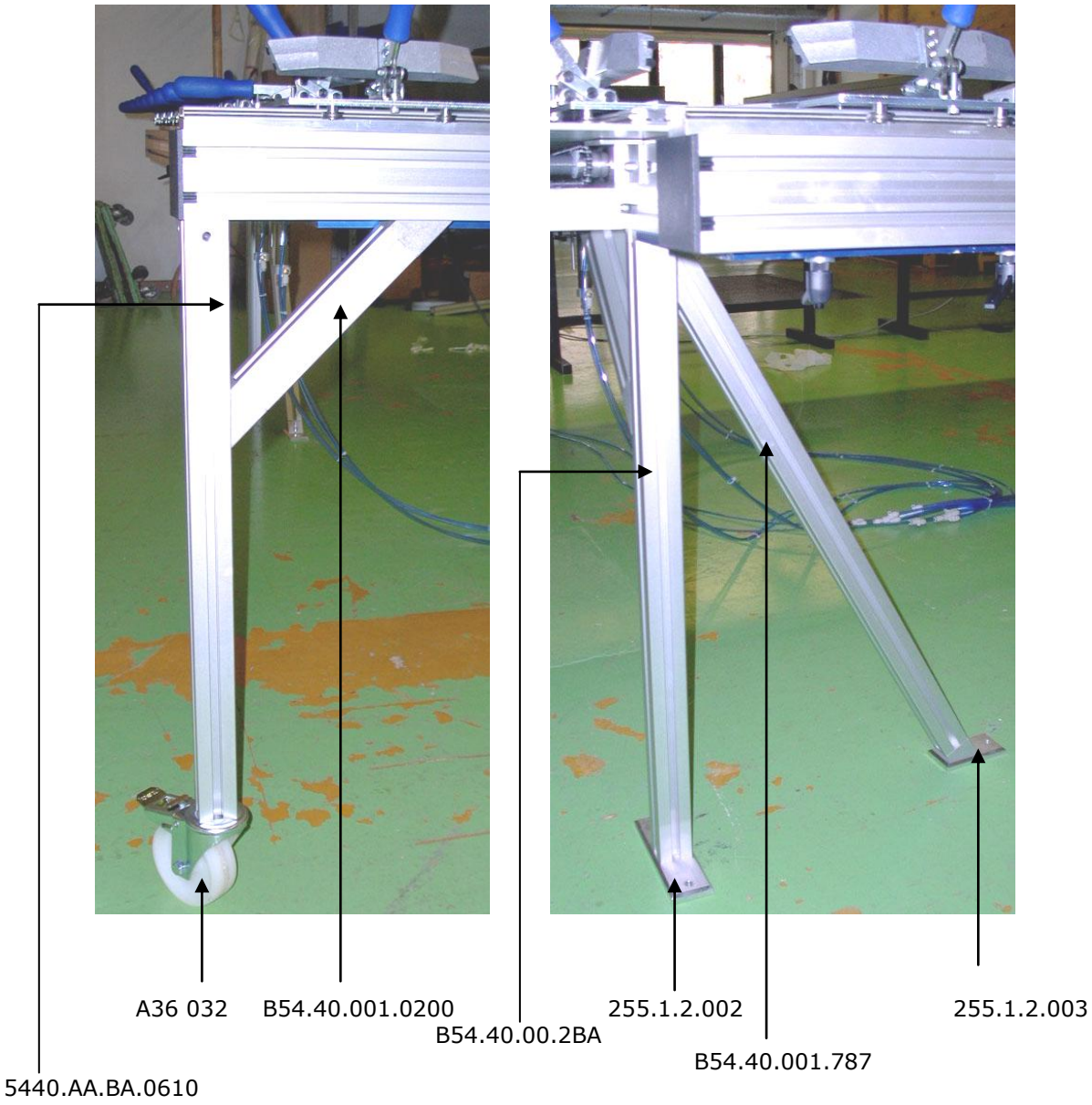
Chapter / sub-structure 3

Tensioning mechanism



Chapter / sub-structure 3

Legs



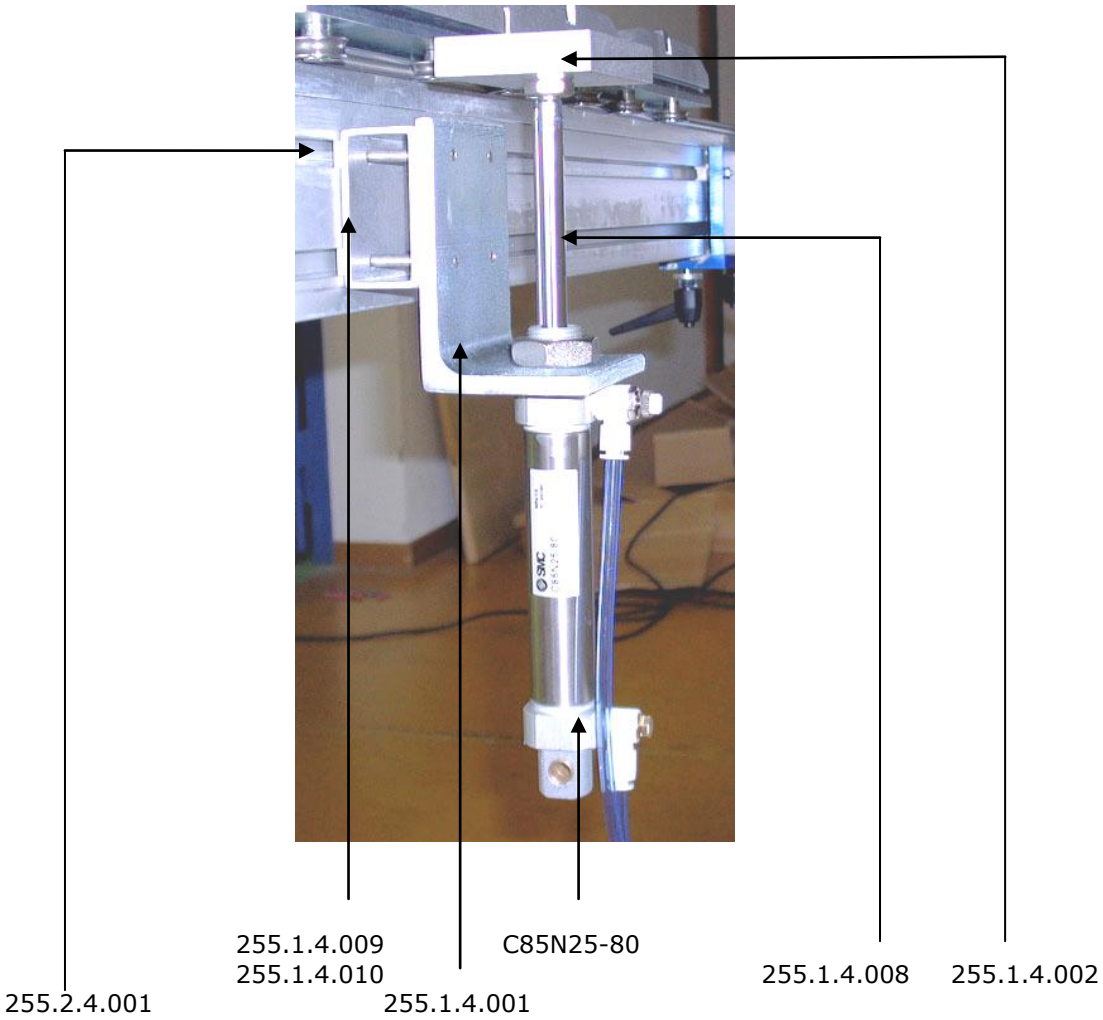
Chapter / sub-structure 4

Frame supports

Qt	Item Number	Description	Remarks	int.
2	255.2.4.001	POM guides		
1	255.1.4.009	distancing piece, 30 mm		
or				
1	255.1.4.010	distancing piece, 50 mm		
1	255.1.4.001	holder		
1	C85N25-80	cylinder		
1	255.1.4.008	guiding rod		
1	255.1.4.002	plate		

Chapter / sub-structure 4

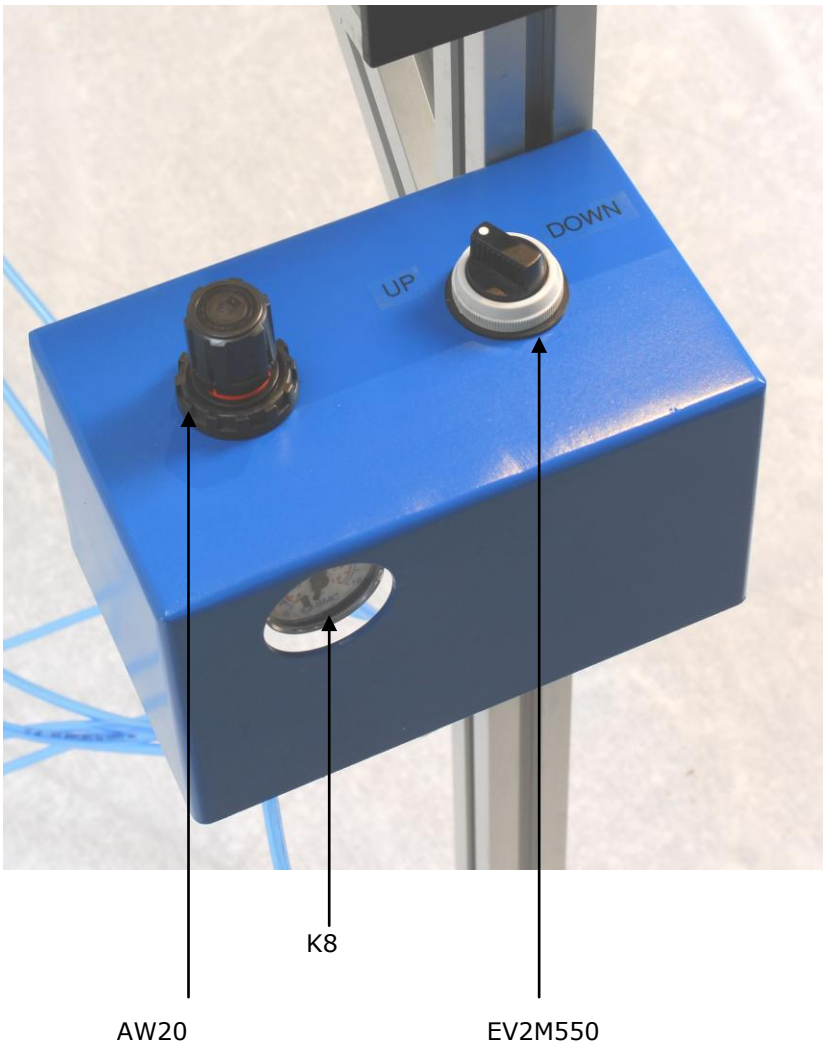
Frame supports



Chapter / sub-structure 5

Control unit

Qt	Item Number	Description	Remarks	int.
1	AW20	regulator		
1	K8	manometer		
1	EV2M550	switching valve		

Chapter / sub-structure 5

Frame supports