



## Section Bending Rolls - electric

### ◆ XZL 80-2 U

### ◆ XZL 80-3 U

#### Fulfilment:

The bending rolls is destined for rolling various profile materials into the shape of circles, arches and spirals. The machine body is of welded construction. Bottom pulleys are driven of electric motor (XZL 60 U) or all three pulleys are driven of electric motor (XZL 60-3 U). Bottom pulleys are stabil. The upper pulley is adjusted electro hydraulic.

#### Standard equipment:

- basic set of rollers.

#### Optional equipment:

- set of rollers to client's requirement.

ES Deklaration (CE).



#### Technical specification:

Type XZL		80-2 U	80-3 U
Shaf diameters	mm	80	80
Lift of upper shaft	mm	140	140
Revolutions of lower shafts	ot/min	7,9	7,9
No of powered rolls	ks	2	3
Input of motor	kW	3	3
Voltage and supply frequency	V/Hz	400/50	400/50
Hydraulic power	t	24	24
Dimension of working table: lenght, width, height	mm	1020,1050,1600	1020,1050,1600
Weight	kg	890	960



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Metal forming machine production

## Profiles:

		XCL 80-2 U, XZL 80-3 U				
	Profil Profile – section Profilen	Max. rozměr Max. size Max. Masse	Rozměr Size Masse	D	D "	Provedení Notes Anmerkungen
1		40 x 10 90 x 16	1 1/2 x 3/8 3 1/2 x 5/8	300 600	12 24	○
2		50 x 10 120 x 30	2 x 3/8 5 x 1 1/4	300 600	12 24	○
3		30 55	1 1/4 2 1/4	300 1000	12 40	○
4		30 55	1 1/4 2 1/4	300 1000	12 40	*
5		40 x 40 x 5 80 x 80 x 8	1 1/2 x 1 1/2 x 1/8 3 x 3 x 1/4	600 1600	24 63	*
6		40 x 40 x 5 80 x 80 x 8	1 1/2 x 1 1/2 x 1/8 3 x 3 x 1/4	600 2000	24 78	*
7		40 x 40 x 5 90 x 90 x 9	1 1/2 x 1 1/2 x 1/8 3 x 3 x 3/8	400 1000	16 40	○
8		40 x 40 x 5 90 x 90 x 9	1 1/2 x 1 1/2 x 1/8 3 x 3 x 3/8	400 1000	16 40	○
9		60 x 30 x 6 140 x 60 x 7,5	2 3/8 x 1 1/4 x 1/4 5 1/2 x 2 1/2 x 1/4	400 1200	16 48	○
10		60 x 30 x 6 140 x 60 x 7,5	2 3/8 x 1 1/4 x 1/4 5 1/2 x 2 1/2 x 1/4	500 1200	20 48	○
11		60 x 30 x 6 100 x 50 x 6	2 3/8 x 1 1/4 x 1/4 4 x 2 x 1/4	1000 1200	40 48	○
12		30 60	1 1/4 2 1/2	400 800	16 32	*
13		1" GAS 3,5 GAS 100 x 4	1 1/4 4 4 x 1/8	400 1500 1800	16 60 70	*
14		40 x 20 x 3 100 x 40 x 4	1 1/2 x 3/4 x 1/8 4 x 1 1/2 x 1/8	800 1200	32 48	○ *
15		40 x 40 x 3 80 x 80 x 4	1 1/2 x 1 1/2 x 1/8 3 1/4 x 3 1/4 x 1/8	800 1200	32 48	○ *
16		40 x 15 x 3 120 x 60 x 4	2 1/2 x 5/8 x 1/8 5 x 2 1/2 x 1/8	500 1200	20 48	*
17		50 x 37 x 2 70 x 34 x 2	2 x 1 1/2 x 1/8 2 1/2 x 1 1/2 x 1/8	600 800	24 32	*

○ ... Standard rolls D ... Min. diameter of roll bending (mm)

\* ... Optional rolls D"... Min. diameter of roll bending (inch)

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