

Cone C9/C9X

TECHNICAL DATA	DIM.	C9	C9 X
Press tonnage	kN(US tons)	220(24)	220(24)
Motor power	kW	5	5
Max. bending length (D)	mm	850	850
Distance between side frames	mm	790	790
Frame width (A)	mm	1440	1440
Frame height (B)	mm	2200	2550
Frame depth (C)	mm	1280	1280
Throat depth	mm	150	150
Table height	mm	850	850
Weight	kg	1800	2000
daylight	mm	500	650/800
Y-axis stroke	mm	250	250
Y-axis repeatin accuracy	mm	+/-0.002	+/-0.002
Y-axis max working speed	mm/s	10 (20*)	10 (20*)
Y-axis approach speed	mm/s	100	100
Y-axis return speed	mm/s	100	100
X-axis speed	mm/s	500	500
X-axis accuracy	mm	+/-0.025	+/-0.025
X-axis stroke	mm	400	400
X-axis max position dimension	mm	550	550
Delta X-axis speed	mm/s	100	100
Delta X-axis accuracy	mm	+/-0.025	+/-0.025
Delta X-axis stroke	mm	+/-50	+/-50
R-axis speed	mm/s	100	100
R-axis accuracy	mm	+/-0.05	+/-0.05
R-axis stroke	mm	140	140
Z-axis speed	mm/s	1000	1000
Z-axis accuracy	mm	+/-0.5	+/-0.5
Z-axis stroke	mm	120 to 730	120 to 730

*can be up to 20mm/s, depending on regulations

Cone C12/C12X

TECHNICAL DATA	DIM.	C12	C12 X
Press tonnage	kN(US tons)	440(48)	440(48)
Motor power	kW	2x5	2x5
Max. bending length (D)	mm	1300	1300
Distance between side frames	mm	1250	1250
Frame width (A)	mm	1930	1930
Frame height (B)	mm	2150	2500
Frame depth (C)	mm	1550	1550
Throat depth	mm	150	150
Table height	mm	820	820
Weight	kg	2800	3000
daylight	mm	500	650/800
Y-axis stroke	mm	250	250
Y-axis repeatin accuracy	mm	+/-0.002	+/-0.002
Y-axis max working speed	mm/s	10 (20*)	10 (20*)
Y-axis approach speed	mm/s	100	100
Y-axis return speed	mm/s	100	100
X-axis speed	mm/s	500	500
X-axis accuracy	mm	+/-0.025	+/-0.025
X-axis stroke	mm	600	600
X-axis max position dimension	mm	750	750
Delta X-axis speed	mm/s	100	100
Delta X-axis accuracy	mm	+/-0.025	+/-0.025
Delta X-axis stroke	mm	+/-50	+/-50
R-axis speed	mm/s	100	100
R-axis accuracy	mm	+/-0.05	+/-0.05
R-axis stroke	mm	200	200
Z-axis speed	mm/s	1000	1000
Z-axis accuracy	mm	+/-0.5	+/-0.5
Z-axis stroke	mm	120 to 1180	120 to 1180

*can be up to 20mm/s, depending on regulations

Cone C15/C15X

TECHNICAL DATA	DIM.	C15	C15 X
Press tonnage	kN(US tons)	440(48)	440(48)
Motor power	kW	2x5	2x5
Max. bending lenght (D)	mm	1600	1600
Distance between side frames	mm	1550	1550
Frame width (A)	mm	2230	2230
Frame height (B)	mm	2150	2500
Frame depth (C)	mm	1550	1550
Throat depth	mm	150	150
Table height	mm	820	820
Weight	kg	3000	3200
daylight	mm	500	650/800
Y-axis stroke	mm	250	250
Y-axis repeatin accuracy	mm	+/-0.002	+/-0.002
Y-axis max working speed	mm/s	10 (20*)	10 (20*)
Y-axis approach speed	mm/s	100	100
Y-axis return speed	mm/s	100	100
X-axis speed	mm/s	500	500
X-axis accuracy	mm	+/-0.025	+/-0.025
X-axis stroke	mm	600	600
X-axis max position dimension	mm	750	750
Delta X-axis speed	mm/s	100	100
Delta X-axis accuracy	mm	+/-0.025	+/-0.025
Delta X-axis stroke	mm	+/-50	+/-50
R-axis speed	mm/s	100	100
R-axis accuracy	mm	+/-0.05	+/-0.05
R-axis stroke	mm	200	200
Z-axis speed	mm/s	1000	1000
Z-axis accuracy	mm	+/-0.5	+/-0.5
Z-axis stroke	mm	120 to 1480	120 to 1480

*can be up to 20mm/s, depending on regulations