



W11Y hydraulic 3-roller symmetrical bending machine

Symmetric 3-roller structure, the upper roll which moves vertically is in the center of the two lower rollers, upper roller down force is obtained hydraulically. The two lower rollers provide rotation through transmission reduction providing excellent rolling torque.



Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

W11Y

Model No.	Maximum Thickness (mm)	Maximum Width (mm)	Yield Limit (mpa)	Minimum Diameter full Capacity(mm)	Top roller Diameter (mm)	Bottom Roller Diameter(mm)	Central Distance between Bottom Shafts(mm)	Motor Power (kw)	Hydraulic Power (kw)
W11Y16X2500	16	2500	245	Φ800	Φ300	Φ250	370	15	5.5
W11Y25X2500	25	2500	245	Φ1200	Φ270	Φ280	480	22	7.5
W11Y30X2000	30	2000	245	Φ1200	Φ360	Φ290	480	22	7.5
W11Y 25X2500	25	2500	245	Φ1200	Φ370	Φ300	480	22	7.5
W11Y 30X2500	30	2500	245	Φ1200	Φ420	Φ360	550	30	11
W11Y 25X3000	25	3000	245	Φ1200	Φ430	Φ370	550	30	11
W11Y30X3000	30	3000	245	Φ1200	Φ450	Φ390	600	30	11
W11Y40X2500	40	2500	245	Φ1400	Φ500	Φ400	600	37	15
W11Y 40X3000	40	3000	245	Φ1600	Φ540	Φ440	600	45	18.5
W11Y50X3000	50	3000	245	Φ2000	Φ580	Φ480	750	55	22
W11Y60X3000	60	3000	245	Φ2400	Φ660	Φ560	800	75	30
W11Y70X3000	70	3000	245	Φ2800	Φ710	Φ620	850	90	37
W11Y80X3000	80	3000	245	Φ3200	Φ770	Φ680	900	90	37
W11Y90X3000	90	3000	245	Φ3600	Φ820	Φ730	950	110	45
W11Y100X3000	100	3000	245	Φ4000	Φ860	Φ770	1000	110	45
W11Y110X3000	110	3000	245	Φ4400	Φ900	Φ810	1080	132	55
W11Y120X3000	120	3000	245	Φ4800	Φ950	Φ860	1160	132	55