

Product Name :
Astra Scientific Plate Rolling Machine

Product Code :
CNCWORK0011



Description :

Astra Scientific Plate Rolling Machine

Technical Specification :

- 3 Roll PYRAMID Type outline with twofold pre-squeezing game plan
- Top roll is repaired and base moves and down.
- Base moves up-down through water powered chambers.
- Two base rolls are force driven via planetary apparatus box with electric powered engine.
- Twisting rolls are made of combination steel.
- Dropper end assurance by pressure driven barrels.
- Over-burden prevention
- Assembled – in cone bowing connection.
- Global quality Hydraulic and Electrical.

Pre-Bending Capacity Bending Capacity Bending Length Top-Roll
Diameter Side-Roll Diameter Min o in Pre-Bending Min o in

Bending Motor Power

6	8	1500	185	165	278	555	5.5
8	10	1500	205	185	308	615	7.5
10	13	1500	20	200	330	660	7.5
6	8	2000	205	185	308	615	7.5
8	10	2000	220	200	330	660	7.5
10	13	2000	235	215	353	705	7.5
12	15	2000	265	245	398	795	11
15	18	2000	290	270	435	870	15
18	22	2000	320	290	480	960	18.5
20	25	2000	345	315	518	1035	18.5
25	30	2000	370	340	555	1110	22
30	35	2000	410	380	615	1230	30
35	40	2000	450	420	675	1350	30+7.5
40	50	2000	470	450	705	1410	37+7.5



Astra Scientific

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