

CIRCULAR BENDER



R-22/R-32/R-41/R-52

For reinforcement, foundation of bridge girder, round pillar, etc.



R-22



R-32



R-41



R-52

Machine & Processing Specifications

Specifications		R-22	R-32	R-41	R-52
Rebar diameter to be fabricated		D10~D22	D13~D32	D25~D41	D32~D51
Motor Capacity		1.5kW	2.2kW	3.7kW	5.5kW
Required breaker capacity		30A	30A	30A	50A
Feeding speed	50Hz	8.1 m/min	9.0 / 13.8 m/min(Low/High speed)	—	—
	60Hz	9.2 m/min	11.1 / 16.6 m/min(Low/High speed)	—	—
Revolution of driving roller	50Hz	—	—	20.2 rpm	13.2 / 19.8 rpm(Low/High speed)
	60Hz	—	—	24.4 rpm	15.9 / 23.8 rpm(Low/High speed)
Outer dimension of driving roller		φ126	φ205	φ245	φ295
Dimensions (L×W×H)		690×680×850mm	820×790×900mm	1,100×985×955mm	1,240×1,400×900mm
Height of processing surface		750mm	750mm	—	—
Height of material feeding		—	—	850mm	860mm
Total weight		200kg	450kg	750kg	1,750kg

STANDARD CUTTER&BENDER
& RING SPIRAL MACHINE