



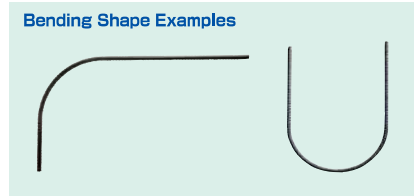
HYDRAULIC CIRCULAR BENDER **Bend**

R-32-U/R-41-U/R-52-U

Capable of ring bending, U-shaped bending, and large R bending.



R-32-U



Bending Shape Examples



R-41-U



R-52-U

Machine & Processing Specifications				
Specifications		R-32-U	R-41-U	R-52-U
Rebar diameter to be fabricated		D13~D32	D25~D41	D32~D51
Total motor capacity		2.45kW	3.95kW	7.0kW
Required breaker capacity		30A	40A	40A
Revolution of driving roller	50Hz	14.3 / 21.5 rpm (Low/High speed)	20.2 rpm	12.6 / 19.0 rpm (Low/High speed)
	60Hz	17.2 / 25.8 rpm (Low/High speed)	24.4 rpm	15.2 / 22.8 rpm (Low/High speed)
Outer dimension of driving roller		φ205	φ245	φ295
Dimensions (L×W×H)		950×1,000×950mm	1,040×1,170×955mm	1,470×1,585×960mm
Height of processing surface		750mm	—	—
Height of material feeding		—	850mm	860mm
Total weight		650kg	900kg	1,750kg

Please contact us for the specifications of R-52-U.



HYDRAULIC CIRCULAR BENDER **Bend**

R-32-3R/R-41-2R/R-52-3R

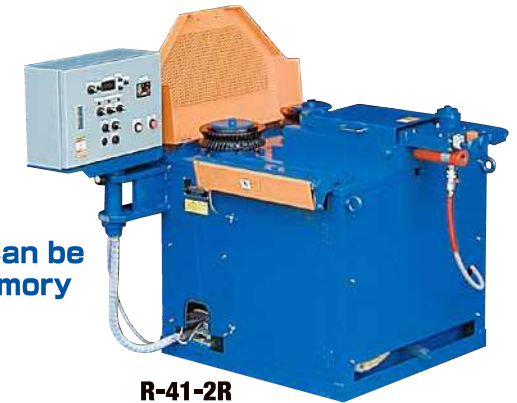
Capable of continuous bending with 2 or 3-kind radiuses.



R-32-3R



R-52-3R



R-41-2R

Dimension setting time can be shortened by inching memory function

Machine & Processing Specifications				
Specifications		R-32-3R	R-41-2R	R-52-3R
Rebar diameter to be fabricated		D13~D32	D25~D41	D32~D51
Total motor capacity		2.45kW	3.95kW	5.95kW
Required breaker capacity		30A	40A	50A
Revolution of driving roller	50Hz	12.7 / 19.0 m/min (Low/High speed)	20.2 rpm	9.4 / 14.1 rpm (Low/High speed)
	60Hz	15.2 / 22.8 m/min (Low/High speed)	24.4 rpm	11.3 / 17.0 rpm (Low/High speed)
Outer dimension of driving roller		φ245	φ245	φ395
Dimensions (L×W×H)		970×1,000×1,040mm	1,380×1,400×1,160mm	1,750×2,050×1,300mm
Height of processing surface		750mm	—	—
Height of material feeding		—	850mm	890mm
Total weight		800kg	1,000kg	3,000kg