

AUTOMATIC REBAR BENDING MACHINE

D10-D25

TBS-25-1AV

Bend TLINKS IoT Solutions

TBS-25-1/1H

Bend



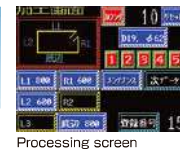
Working efficiency can be enhanced drastically with 5-head bending machine.



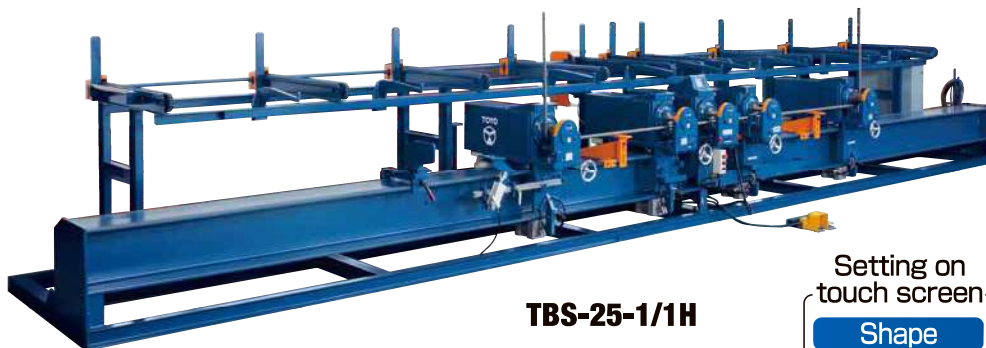
Setting on touch screen

Dimension

Shape



TBS-25-1AV



TBS-25-1/1H

Setting on touch screen

Shape

AUTOMATIC REBAR BENDING MACHINE

Machine & Processing Specifications			
Specifications	TBS-25-1AV (10m)	TBS-25-1 (10m)	TBS-25-1H (10m)
Required breaker capacity	60A	30A	50A
Min. distance between fulcrum centers	290mm(No.3-4)	265mm(No.3-4)	265mm(No.3-4)
Max. distance between fulcrum centers	9,440mm(No.1-5)	9,440mm(No.1-5)	9,500mm(No.1-5)
Bending angle	15~180°	15~180°	15~180°
Bending unit revolution	6.0 / 7.2 rpm(50/60Hz)	7.2 rpm(50/60Hz)	5.4 / 6.4 rpm(50/60Hz)
Total motor capacity	11.25kW (including air-compressor)	9.75kW (including air-compressor)	13.25 kW (including air-compressor)
Dimensions (L×W×H)	10,435×2,100×1,605mm	10,180×2,100×1,605mm	10,100×1,855×1,650mm
Total weight	4,500kg	4,380kg	4,750kg

Simultaneous Max. Bending Quantity (pcs.)

Model	Rebar diameter	D10	D13	D16	D19	D22	D25
	Fulcrum roller dia.	φ39	φ52	φ62	φ73	φ84	φ94
TBS-25-1AV	SD345	9	7	5	2	1	1
	SD390	9	7	4	2	1	1
TBS-25-1	SD345	9	7	5	2	1	1
	SD390	9	7	4	2	1	1
TBS-25-1H	SD390	9	7	5	3	2	1
	SD490(600)	9	7	4(3)	2	1	1

For TBS-25-1: Fulcrum roller for 6D is optional (bending angle: up to 90°).