



AUTOMATIC REBAR CUTTING MACHINE

TFC-LAV D10-D41

cut TLINKS IoT Solutions

AUTOMATIC REBAR CUTTING MACHINE

TFC-MAV D10-D41

cut TLINKS IoT Solutions



User-friendly & productive model

Setting on touch screen

Dimension Combination

Cutting blade width
TFC-LAV
300mm



TFC-LAV



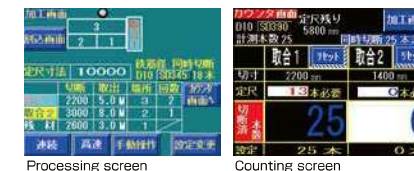
Counter/ indoor use type (Option)

Machine & Processing Specifications	
Specifications	TFC-LAV (10×12)
Required breaker capacity	100A
Applicable length of raw material	3,500~12,000mm
Cutting length range	500~10,000mm ●Discharging at specified position can be conducted from 1,250mm.
Cutting blade width	300mm
Conveyor effective width	275mm
Material feeding speed on conveyor	High speed : 54.0m/min Low speed : 27.0m/min(50/60Hz)
Total motor capacity	14.65kW (including air-compressor)
Dimensions (L×W×H)	24,160×4,070×1,600mm
Total weight	12,410kg

Simultaneous Max. Cutting Quantity (pcs.)

Rebar diameter	D10	D13	D16	D19	D22	D25	D29	D32	D35	D38	D41
SD345	25	19	15	12	10	9	6	5	4	3	1
SD390	25	19	15	12	9	7	5	4	3	2	1
SD490	25	19	15	11	8	6	4	3	3	2	1

*When cutting material SD490, please be aware that cutting blade's life will be shortened. Please contact us for further assistance.



Processing screen

Counting screen

Setting on touch screen
Dimension Combination

Cutting blade width
TFC-MAV
225mm



TFC-MAV
(Line specification)

Machine & Processing Specifications	
Specifications	TFC-MAV (10×12)
Required breaker capacity	100A
Applicable length of raw material	3,500~12,000mm
Cutting length range	500~10,000mm ●Discharging at specified position can be conducted from 1,250mm.
Cutting blade width	225mm
Conveyor effective width	200mm
Material feeding speed on conveyor	High speed : 50.6m/min Low speed : 25.3m/min(50/60Hz)
Total motor capacity	11.0kW (including air-compressor)
Dimensions (L×W×H)	24,050×3,310×1,350 mm
Total weight	9,070kg

Simultaneous Max. Cutting Quantity (pcs.)

Rebar diameter	D10	D13	D16	D19	D22	D25	D29	D32	D35	D38	D41
SD345	18	13	10	9	8	6	4	3	2	2	1
SD390	18	13	10	9	7	6	4	3	2	2	1
SD490	18	13	10	8	7	6	4	3	2	2	1

*When cutting material SD490, please be aware that cutting blade's life will be shortened. Please contact us for further assistance.

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