NEWSLETTER

DURMA

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Nice ‘N’ Easy; Set and Go!

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AD-EB 30100 BEND LINE



- AD-EB 30100 has uniqe crowning system. It provides crowning from the body shape and and doesn’t need any other parts. Drive system does not require oil, works with belt system. Setting and calibration takes short time and machine works long time with first calibration.

ADVANTAGES

- Less Consamption
- High Productivity
- Green Machine
- Crowningless

Technical Data

Bending Force	100 ton
Bending Length	3.050 mm
Distance Between Columns	3.337 mm
Stroke	320 mm
Daylight	600-650-700 mm
Working Height	1.065 mm
Approach Speed	105 mm/sec
Return Speed	105 mm /sec
Bending Speed	20 mm/sec*
Back Gauge X Axis Range	650 mm
Back Gauge R Axis Range	250 mm

* According to CE Norm, Bending speed should be max 10 mm/sec.

Motor Specifications

Motor Quantity	2 piece
Motor Type	Servo
Motor Power	19 kW

Machine Dimensions

Length	4.200 mm
Witdh	2.200 mm
Height	2.550 mm
Weight	7.400 kg

Tool Holder Data

Top Tool Holder	Durma W HYD
Bottom Tool Holder	Durma Euro STD
Crowning	---

Control Unit

CNC	DA-66
Screen	15" Touch panel

Safety System

Front Safety System	AKAS 3P M
Back Safety System	Light Barrier