

VERTICAL BALERS FOR CARDBOARD, PAPER, PET AND PLASTIC FILM **DRNA 6 TF** & **DRNA 12 TF**

TECHNICAL DATA FOR DRNA 6 TF AND DRNA 12 TF

These are products designed and manufactured by us in Romania.

They have bale extraction mechanism and warning "bale ready". Also have defects diagnosis system.

The transportation height is 215 cm.

The bale is tied with 3 ties in 2 planes.

Make 2 to 4 bales per hour (DRNA 12 TF) and 4 to 6 bales per hour (DRNA 6TF).

Can bale cardboard, paper, PET bottles and plastic film. DRNA 6TF can make bales of mixed cardboard up to 100 kg and PET bottles up to 40 kg and DRNA 12TF can make bales of mixed cardboard up to 170 kg and PET bottles up to 70 kg. The bale's density is very high and operation very easy.



BALER DIMENSIONS

	6 TF	12 TF
Total height:	214 cm	214 cm
Width:	95 cm	110 cm
Depth:	70 cm	80 cm
Feeding opening:	H=50 cm, L=70 cm	H=50 cm, L=80 cm

FUNCTIONAL CHARACTERISTICS

Pressing force:	6 tf	12 tf
Power of electric motor:	2,2 kW	3 kW
Electrical parameters:	380 V, 3 phases	380 V, 3 phases
Total cycle time for one pressing:	28 seconds	45 seconds
Number of ties of the bale:	3	3
Baler weight:	345 kg	550 kg
Bale's dimensions:	HxLxI – 75x75x55 cm	HxLxI – 90x85x65 cm
Density of the bale of mixed cardboard	up to 325 kg/mc	up to 350 kg/mc

EQUIPMENT

Electrical and electronics: Moeller (Germany), motor Electroprecizia (Romania).

Hydraulics: ATOS (Italy). The body is argon welded steel, coated and painted RAL 7016 (grey) .



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