

TOHUM İYİLEŞTİRME VE İŞLEME TEKNOLOJİLERİ
SEED CONDITIONING & PROCESSING TECHNOLOGIES



PADDY
CLEANERS® **Ürün Kodu/Product Code /Код продукта**
TURBO PAD 202

YATAY BEYAZLATICI
HORIZONTAL POLISHER



BEYAMACHINE
SEED PROCESSING

FOTOSORTER®
RENKAYIRMA MAKİNESİ

RÉCOLTE
DUMONDE

EXCELL CLEANERS®

Fabrika/Factory: Mersin Tarsus 2. Organize Sanayi Bölgesi Rasim Dokur Bulvarı No: 19 Akdeniz MERSİN/TURKEY

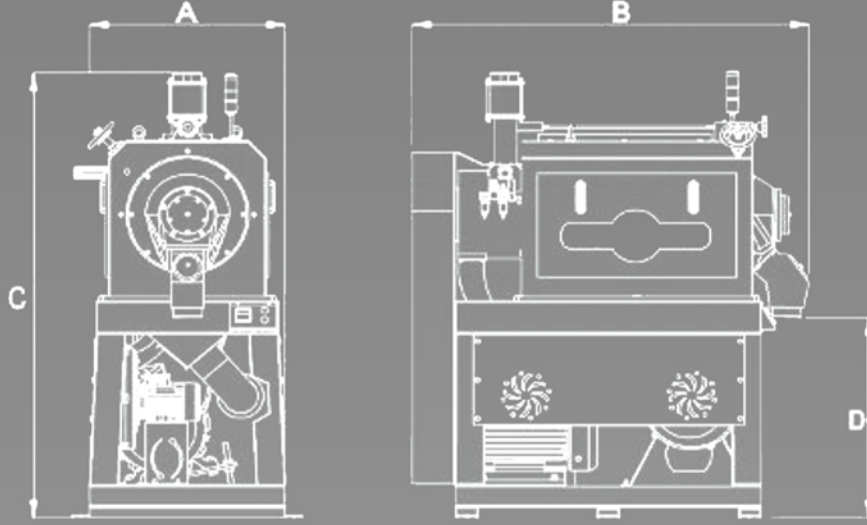
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Teknik Özellikler Technical Specifications		Makina Ölçüleri Machine Dimensions				Hacim (M ³) Volume (M ³)	Ağırlık (Kg) Weight (Kg)
Kapasite / Capacity	Motor / Motor	A (mm)	B (mm)	C (mm)	D (mm)		
2500 Kg	47,2 KW	850	1725	2020	900	2,95	1460

Horizontal stone machine is a machine which sandpapering and bleaching the integument and bran on the surface of the rice ;thanks to the ordered stone system which is ranged horizontal in the machine.

The rice product which is separated from its peel on it; is transported to the horizontal stone machine in order to be processed for being bleached. The rice which enters the machine; is poured into the pusher helix in a flow system which is programmed in advance and in control. The result of the helix to push the rice into the product process cage with a circular movement; the rice is again scattered to forward in a circle shape. During this scattering ;with the friction that the rice encounters during its passing in the product slowing set; with the sandpaper stones and with the abrasion devoted to crashing to bleach sieve surfaces; its bleach is provided with being separated from the natural colored bran part. During these bleaching studies, the stresses in the product slowing set, sandpaper stones and the frictions to the sieve system and during the frictions in the circular turnings; the emerged heating is prevented with the produced air via the pressing air fan, blowing into the bleaching system thanks to the air pipe; the cooled rice in the temperature of its natural heat; is controlled with the observation made by the processed rice control cover; and the product is taken from the exit. If the product is not bleached as wanted; the bleaching setting arm is turned and bleaching level setting mechanism is moved, product slowing sets are approached to the sand paper stones and the rice to be bleached as wanted is provided. Also the bran product which emerged during bleaching moment; exits out of cage from the assembled sieve pores thanks to the pressure air. All of the bran which is taken in empty in the system, fills into the machine bran reservoir and it is sucked with a sucking fan which is connected from outside to the system.

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