



MMCTECH

SEED PROCESSING MACHINE & EQUIPMENTS
AUTOMATION SOLUTIONS



IMPACT DE HULLER ID-900

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Akyurek's Impact Dehuller ID-900 is a precise and efficient dehulling unit applicable for processing oats, spelt wheat, soya, buckwheat, hemp seed, sunflower seeds and may other seeds.

GENERAL FEATURES

Operation: Product is fed into the inlet where it enters the impeller wheel through the feed control pipe. Accurate adjustment of the feed control handle determines the perfection of the hulling operation. The centrifugal force of the rotating impeller wheel drives the product against the hulling ring. The speed of the rotating impeller is adjusted to create the exact force of impact against the hulling ring. Hulling ring distance from rotating impeller wheel is an adjustable parameter for precise setting. Fine-tuning of the speed minimises broken seeds and maximises hulling thoroughness. From the hulling chamber the hulled product and separated hulls discharged at the bottom outlet.

An industrial duty machine, long lifetime ensured by Rugged design ensures Easily replaceable Impeller and hulling ring fabricated from a highly durable steel for wear resistance.



Impact De Huller

TECHNICAL DATA

	OATS	SPELT WHEAT	SOYA	SUNFLOWERS
CAPACITY	500-1000 Kg/h	500-1000 Kg/h	500-1500 Kg/h	500-1200 Kg/h
TECHNICAL DATA				
IMPELLER MOTOR	5.5 Kw			
ROTOR SPEED RANGE	1000-1500 min			
WEIGHT	350 Kg			

