

PREVIERO

SIZE REDUCTION TECHNOLOGY



CUBE DICERS



MODELS AVAILABLE

SERIES CU 500H

- FOR AVERAGE PRODUCTION
- 500 MM BLADE WIDTH
- 450 MM MAX WIDTH OF BANDS AT INFEEED
- AVAILABLE IN VARIOUS ARRANGEMENTS WITH NUMEROUS CUTTING DIMENSION
- EASILY INSTALLED
- SERIE H IS SUITABLE FOR ANY PRODUCTION REQUIREMENT

SERIES CU 920S

- FOR HIGH PRODUCTION
- 950 MM BLADE WIDTH
- 800 MM BANDS MAX WIDTH
- AVAILABLE IN VARIOUS ARRANGEMENTS WITH NUMEROUS CUTTING DIMENSION
- SERIE S IS SUITABLE FOR HIGH AND INTENSIVE PRODUCTIONS WITHOUT COMPROMISING THE FLEXIBILITY AND THE FACILITY OF MATERIAL CHANGES

OPTIONS

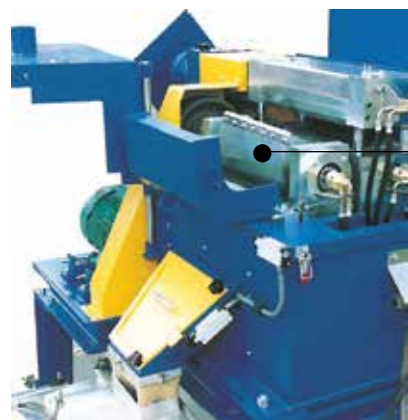
- WATER COOLING OF THE CIRCULAR BLADES GROUP
- TUNGSTEN CARBIDE FIXED BLADE WITH 4 CUTTING EDEGES
- QUICK LIFTING AND HYDRAULIC BLOCKING OF THE UPPER CIRCULAR BLADES GROUP
- CENTRALIZED LUBRICATION SYSTEM
- ANTISTICKING POWDER DOSING UNIT
- VIBRATING SCREEN



- Rotor with interchangeable blades
- Adjustment of rotor position with micrometric screws



Vibrating screen



- Quick lifting and hydraulic blocking of the upper blades group.
- Water cooling of the blades group and of the rotor



Centralized lubrication system



Carbide tungsten fixed blade with 4 cutting edges

TYPE S

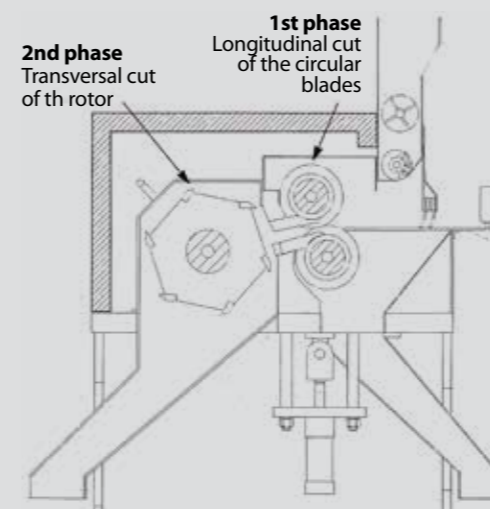
Flywheel with high moment of inertia

Independent motorization for circular blades group and rotor with possible variation of cutting lenght

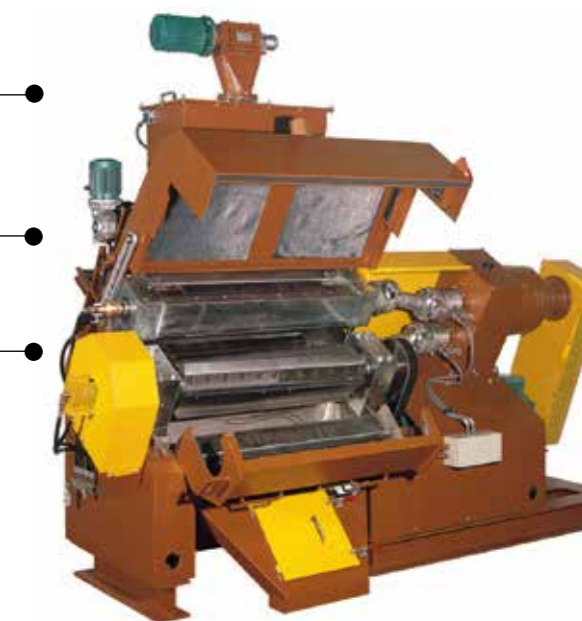
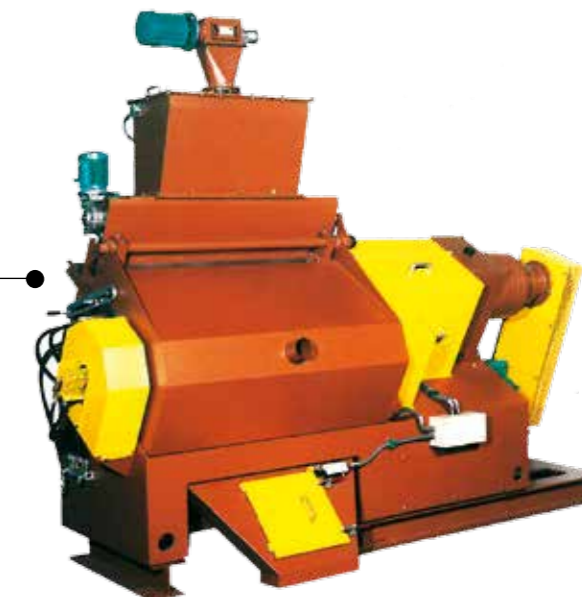
Shear pins on universal transmission

Cutting chamber easily accessible for cleaning and maintenance

CUBE DICER SECTION



Antisticking powder dosing unit

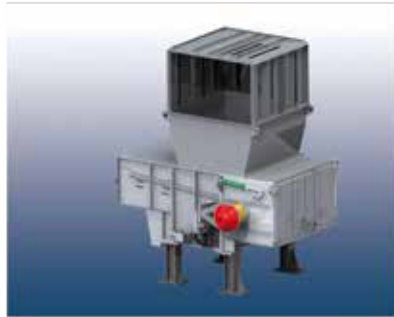


PREVIERO

SIZE REDUCTION TECHNOLOGY



RUBBER GRINDERS



SHREDDERS



PULVERIZERS



WET GRINDERS



COMPLETE SYSTEM FOR SIZE REDUCTION

RUBBER GRINDERS

SHREDDERS

GRINDERS

PULVERIZERS

STRAND PELLETIZERS

CUBE DICERS

SOREMA

PLASTICS RECYCLING SYSTEMS



PET BOTTLES



MIXED PLASTICS



PE/PP FILM



HDPE BOTTLES



MODULES FOR RECYCLING PROCESS

COMPLETE TURN KEY SYSTEMS FOR:

PET/HDPE BOTTLES

PS/PP/PE RIGID PLASTICS

MIXED PLASTICS

POST CONSUMER FILM

AGRICULTURAL FILM

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Previero reserve the right to make changes to the machines in order to improve their operation.

The data of this catalogue must be therefore understood as informative.