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OUR PRODUCTS

PIRANHHA



The SE Shredders PIRANHA is designed for reclamation and reduction applications such as medical waste, processed plastic waste, extruded plastic purgings, carpet, cardboard, paper, wood, trim stock, cloth, vinyl, and leather.



IT PROVIDES SINGLE STEP SIZE REDUCTION TO A REGULATED PIECE SIZE THROUGH SIZING SCREENS RANGING FROM 1/2" TO 4". THE ROTOR FEATURES EASILY REPLACEABLE TOOL STEEL CUTTERS WITH 4 USABLE SIDES.





FEATURES AT A GLANCE

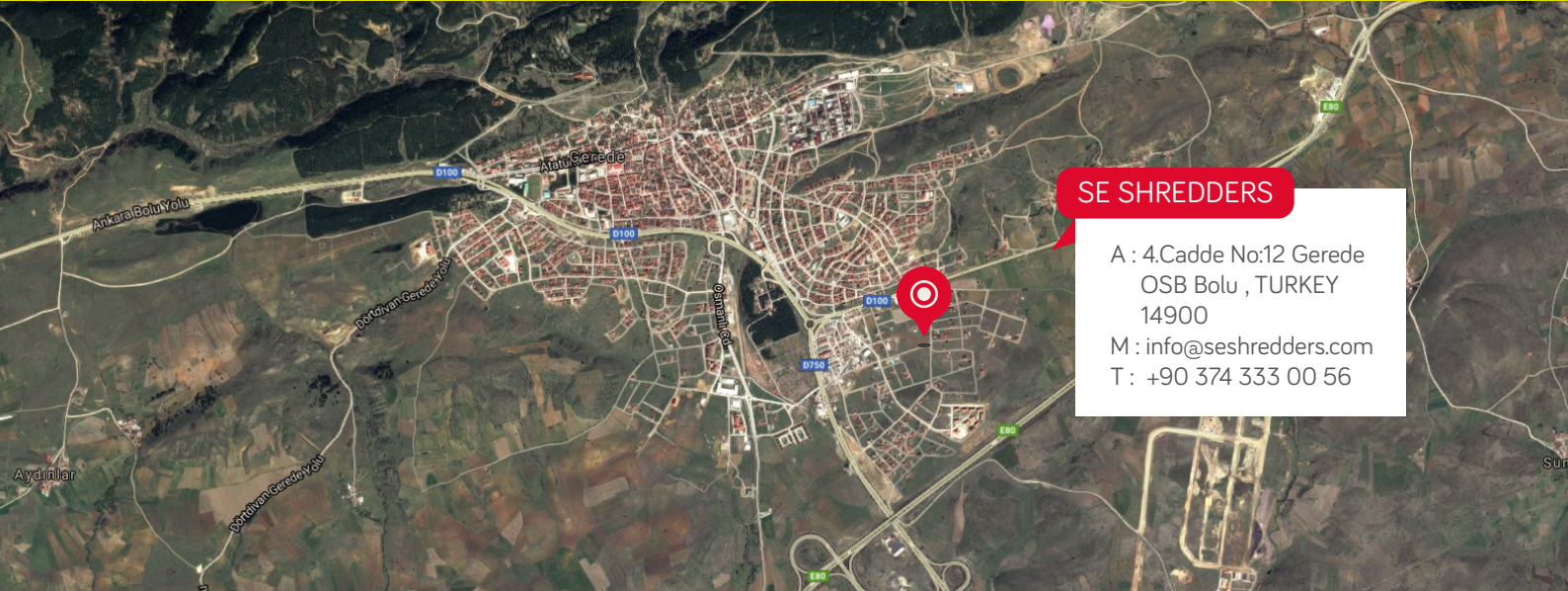
- Single Rotor Low Speed/High Torque Design
- Stress Free Frame
- Indexible Cutting Inserts
- Fluid Coupling For:
 - Soft Cushioned Starts
 - Mechanical Protection
 - Lower Energy Consumption
- Hydraulic Ram
- Adjustable Heavy Duty Spherical Roller Bearing



PIRANHA

SINGLE SHAFT

Drive	Hydraulic
Number of Motors	One (HPU)
Power Range	30 kw (50 Hz - 1500 rev/min)
Rotor	Single Rotors
Capacity	1500-2500 kg/hr
Autochop Feature	Included
Shock Load Protection	Yes (Multiple Relief)
Cutter Type	Multiple
Cutter Size	Adjustable
Rotor Diameter	400 mm
Dimensions	1050 x 850 x 800 mm
Machine Length *	2000 mm
Machine Width	1200 mm
Machine Height	1800 mm
Machine Weight	2000 kg
Hopper Opening *	1000 x 1200 mm
Hopper Height	500 mm
Hidrolic Piston	Yes
Manufactured for	Closed loop
	Plastics, PVC, Wood Scrap, Leather, Medical Waste, Packing Materials, Synthetic Fiber, Carpet, Doors & Window Frames, Electronics, Cardboard & Paper Files, Fiberglass.



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