



LOW OPERATING COSTS



HIGH RATE OF AUTOMATION



HIGH PRODUCTION STANDARDS



EASE OF MAINTENANCE



SUITABLE FOR THE MOST CHALLENGING MATERIALS



HIGH PRODUCTION THROUGHPUT

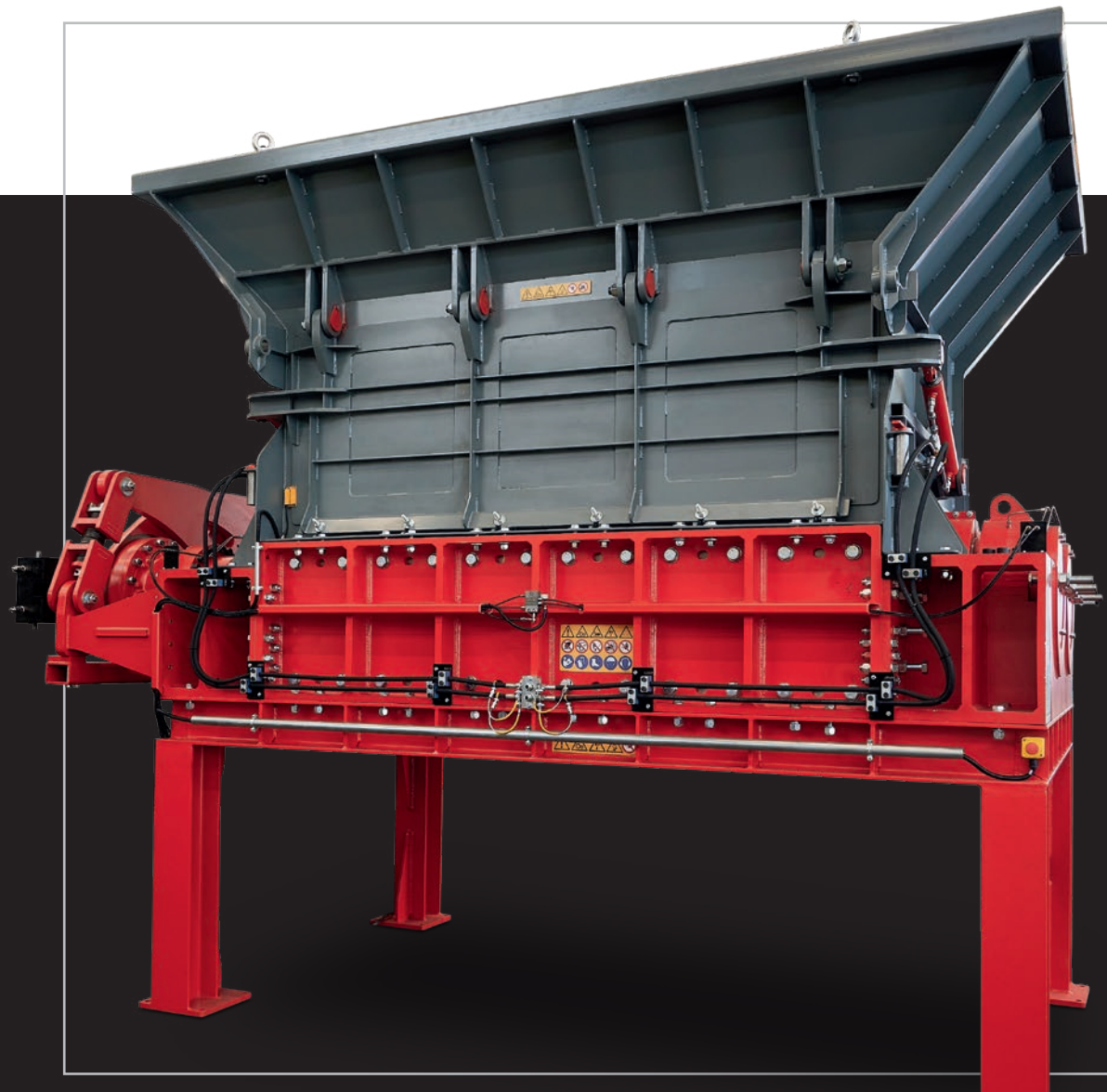


RECYCLING SYSTEMS

— SERIES

FR

MULTI-CRUSHERS



SMART SOLUTIONS TO PRESERVE THE ENVIRONMENT

SUPERIOR IN PROCESSING MSW, INDUSTRIAL AND BULKY WASTE

The FR multi-crusher is designed to be installed as primary step in plants for the treatment of municipal solid waste, bulky waste, industrial waste and for all baled and loose materials. The innovative technology adopted, ensures reduced maintenance costs and simplifies management. The PLC-controlled shaft rotation cycle, allows working with high quantities of material, avoiding downtime due to overloading or bridges in the hopper, without the need to install additional options such as hydraulic pusher. The FR series multi-lacerator is available in different models and sizes to meet all production requirements, from the lowest to the highest quantities.



STEEL STRUCTURE



EXTERNAL BEARINGS



SPECIAL BLADES SYSTEM



HYDRAULIC TRANSMISSION



EASY REMOVABLE SHAFTS



SCAN ME!
DISCOVER OUR PRODUCTS

MODEL	HYDRAULIC TRANSMISSION					
	FR 1000	FR 1300	FR 1800	FR 2000	FR 5000	FR S5000
CUTTING CHAMBER DIMENSION mm	964x1000	964x1260	1690x1045	1890x1245	2500x1800	2500x1100
MOTOR POWER kW	2x15	2x22	1x160	1x250	1x315	1x160
VERSION	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
BLADES	Rebuildable	Rebuildable	Rebuildable	Rebuildable	Rebuildable	Rebuildable
BLADES THICKNESS mm	50	50	60 - 80	60 - 70 - 100	80 - 100	80 - 100

MATERIAL



WOOD



MSW



INDUSTRIAL WASTE



BULKY WASTE

