



LOW OPERATING
COSTS



HIGH RATE
OF AUTOMATION



HIGH PRODUCTION
STANDARDS



EASE OF MAINTENANCE



SUITABLE FOR THE MOST
CHALLENGING MATERIALS



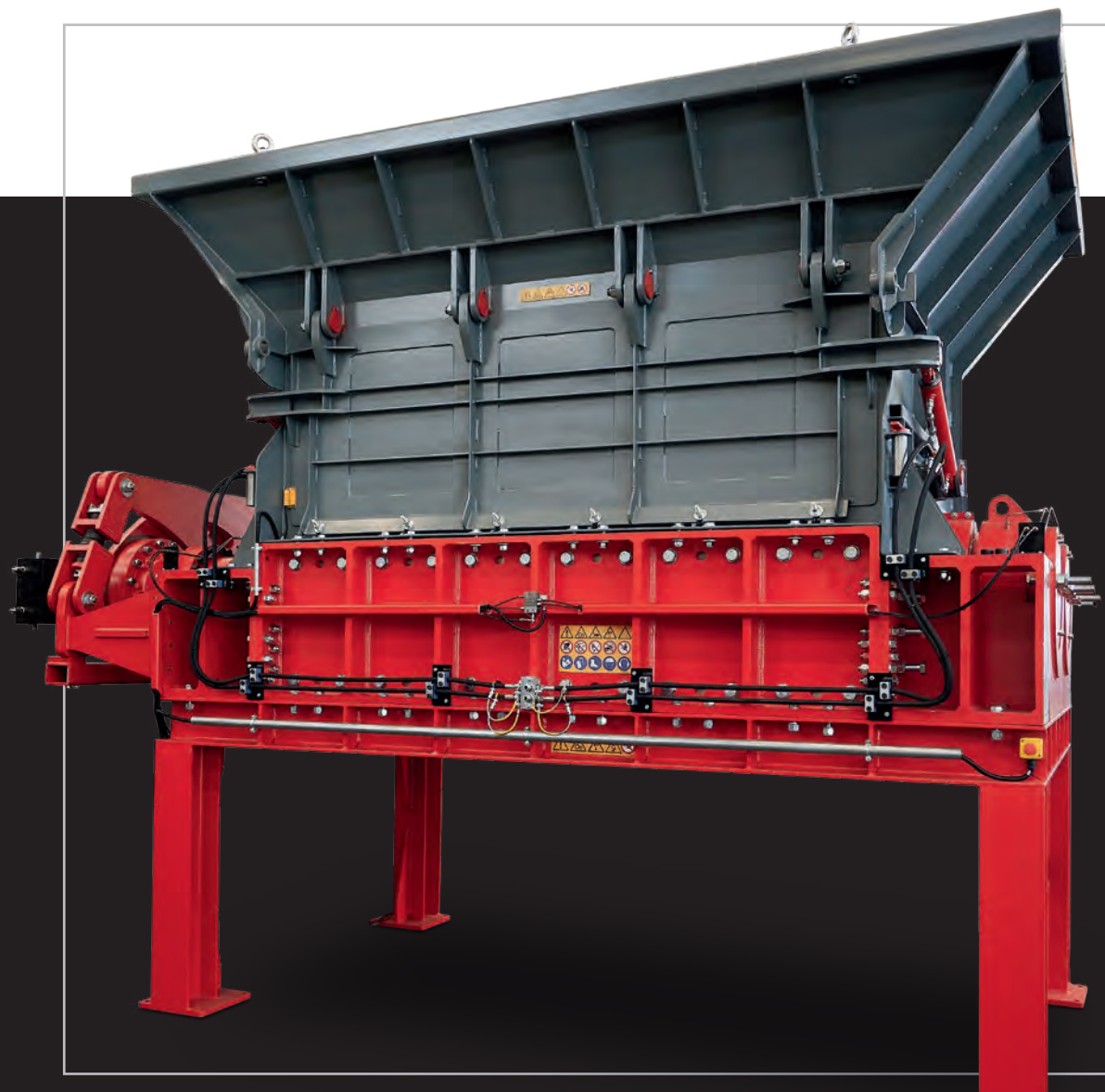
HIGH PRODUCTION
THROUGHPUT



— 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

