



HIGH PRODUCTION
THROUGHPUT



EASE OF MAINTENANCE



LOW OPERATING COSTS IN
RELATION TO THE QUANTITIES
HANDLED



SPECIAL STEEL
BLADES



ROBUSTNESS



HIGH RATE OF
AUTOMATION



— SERIES

FX

ROTARY SHEARING MACHINES



SMART SOLUTIONS TO PRESERVE THE ENVIRONMENT

SUPERIOR IN METAL SCRAPS PROCESSING

FX series rotary shears are designed and built for volumetric reduction of scrap metal. The special 4-motors configuration (2 per shaft), unique special steel interchangeable blade system and robust construction ensure excellent working standards with reduced maintenance time. The low speed allows the development of very high torques to process even the most difficult materials.



STEEL
STRUCTURE



EXTERNAL
BEARINGS



AUTOMATIC
GREASING



INTEGRATED
MODEM



HYDRAULIC
TRANSMISSION



SCAN ME!
DISCOVER OUR PRODUCTS

		HYDRAULIC TRANSMISSION			
MODEL		FX 5000	FX 5000 Diesel	FX 8000	FX 8000S
CUTTING CHAMBER DIMENSION	mm	1500x2000	1500x2000	1850x2300	1850x2300
MOTOR POWER	kW	4x90	4x90	4x110	4x200
VERSION		Hydraulic	Hydraulic / Diesel	Hydraulic	Hydraulic
BLADES		Sectors	Sectors	Sectors	Sectors
BLADES THICKNESS	mm	150 - 200	150 - 200	200	200

MATERIAL



FERROUS
SCRAPS



CARS



METALS
IN BALES

