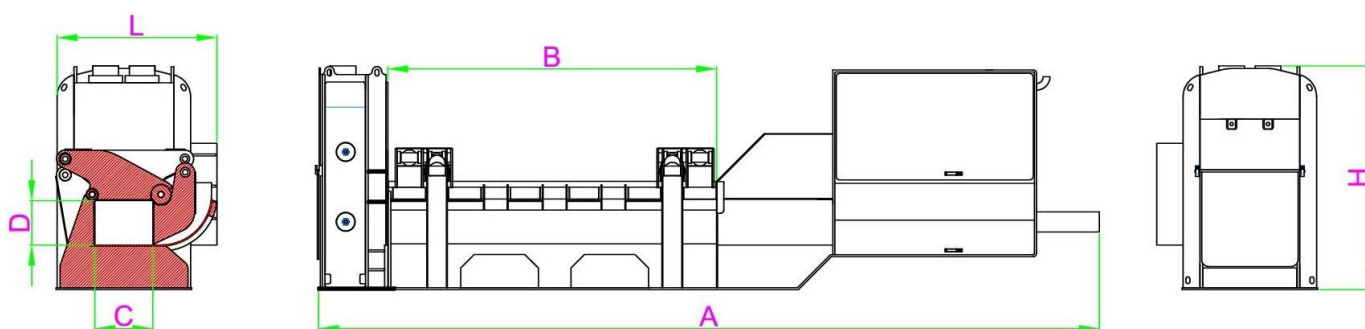


GLADIO mod. 550

SHEAR BALER FOR IRON/METAL SCRAP TREATMENT



HYDRAULIC SHEAR BALER GLADIO mod. 550 - DIMENSION

TOTAL LENGTH (A)	~11600 mm
COMPRESSION BOX LENGTH (B)	4850÷5300 mm
BALE'S DIMENSION (C-D)	850 x 650 mm
SHEAR BALER HEIGHT (H)	3300 mm
WIDTH (L)	2500 mm
WEIGHT (machine with standard configuration without pre-load hopper)	43000 kg

TECHNICAL SPECIFICATIONS GLADIO mod. 550

➤ **SHEAR DIMENSIONS:**

SHEAR CYLINDER	2
CUTTING FORCE	550 t
CUTTING WIDTH	890 mm
CUTTING HEIGHT	690 mm
HOLD DOWN CYLINDER	Yes
HOLD DOWN CYLINDER (COMPRESSION FORCE)	60 t (a 350bar)
NR. OF COMPLETE CYCLES WITH MATERIAL	3 c/1'
GREASING SYSTEM OF THE SHEAR	Automatic

➤ **COMPRESSION BOX DIMENSIONS :**

WINGS	2
CYLINDERS	2 cylinders for each wing
LENGTH	4850 ÷ 5300 mm
WIDTH (with wings open for the load)	1730 mm
BALE'S DIMENSION	850 x 650 mm x Variable
MAX. COMPRESSION FORCE OF THE WINGS	360 t
LONGITUDINAL COMPRESSION CYLINDER (MAX COMPRESSION FORCE)	150 t
BALER GREASING SYSTEM	MANUAL
AUTOMATIC CYCLE	YES

➤ **POWER UNIT:**

VERSION WITH ELECTRIC MOTOR	90÷110 kW
VERSION WITH DIESEL ENGINE	Iveco 175 kW

➤ **HYDRAULIC UNIT:**

HYDRAULIC OIL TANK	1500 lt.
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➤ **ELECTRONIC UNIT:**

- PLC + REMOTE CONTROL	
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