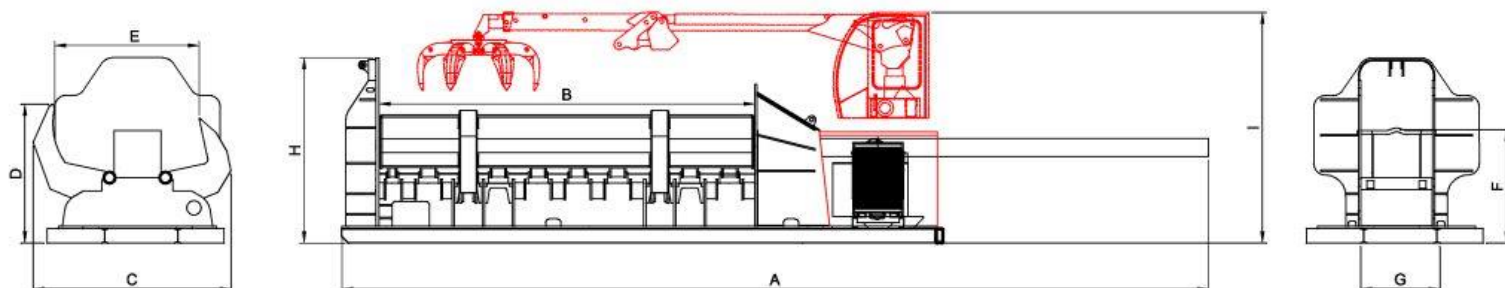


GRIFFON mod. 66

BALER FOR IRON AND METAL SCRAP TREATMENT



BALER

(STANDARD CONFIGURATION + CRANE AND OPERATOR CAB (optional on demand))

BALER GRIFFON mod. 66 DIMENSION

TOTAL LENGTH (A)	~11550 mm
COMPRESSION BOX LENGTH (B)	5000 mm
WIDTH (C)	2710 mm
CHARGING HEIGHT (D)	1930 mm
COMPRESSION BOX WIDTH (with wings open) (E)	2100 mm
HOOK HEIGHT (F)	1500 mm
BEAM WIDTH (G)	1055 mm
BALER HEIGHT (H)	2490mm
BALER HEIGHT (with crane and operator cab) (I)	3050 mm

BALER GRIFFON mod.66 TECHNICAL SPECIFICATIONS	
➤ COMPRESSION BOX	
- Oscillating wings with internal crossing cylinders (wings and base are made in anti-wear steel Hardox – structural)	Yes
- Box length	5000 mm
- Opened box width	2100 mm
- Bale's dimensions	600x600 mm
- Cylinders on each wing	2
- Max. compression force on each wing	240 t
- Compression box lubrication	Manual
- Steel base frame height	250 mm
- Expulsion door	Yes
➤ FEEDING	
- Longitudinal compression cylinder (max compression force)	130 t
➤ HYDRAULIC UNIT	
- Variable output pump (max flow)	K3V140L
- Piloting pump	6 l/min
- Hydraulic oil tank	1000 l
- Manifold block	Yes
- Security valve	Internal
- Valve for shear cylinder fast oil discharge	Internal
- Valve for feeding cylinder fast oil discharge	Internal
- Oil filtering system after the pump	Yes
- Oil filtering circuit on the return	Yes
- Oil filtering system on piloting pump	Yes
- Air/oil cooling	Yes
- Max pressure	350 bar
➤ POWER UNIT	
- Electric version <ul style="list-style-type: none"> • Main electric motor • Electric cabinet 	75 kW Yes
- Diesel version <ul style="list-style-type: none"> • Iveco diesel engine • Cummins diesel engine 	93kW 104kW

<p>➤ ELECTRONIC UNIT</p>
<ul style="list-style-type: none"> - PLC + radio remote control + push-button panel <li style="text-align: center;">Or - PLC + Control console (baler with operator cab)
<p>➤ OPTIONAL ON DEMAND</p>
<ul style="list-style-type: none"> - Warning acoustic signal system (siren) - Operator cab - Operator cab climate package - Sound proofing for diesel engine - Jack – lift system equipped with four swinging cylinders (height 1100 mm) - Electric components with UL label - Crane + grab + rotator
<p>➤ PRODUCTION</p>
<ul style="list-style-type: none"> - 20÷25 bale/hour

Please note that: the stated production rates are indicative and could change according to:

- the size and type of the material,
- the capacity of loading,
- as well as the ability of the operator.