ROTER
RECYCLING TECHNOLOGIES

BALER

RR5/6

Custom Italian Scrap Metal Balers

Where Innovation Meets Industrial Excellence

BALER RR5/6

High-density bales. Fast installation. Built for long-term uptime.

RR5 / RR6 are heavy-duty balers engineered for demanding scrap operations where density and reliability drive profit. Configure the machine around your material flow and output targets, and reduce transport costs with consistent, high-density bales.

Sales highlights

- Higher density = lower transport cost per tonne
- Fast installation to reduce time-to-production
- No foundation (where applicable) to minimise civil works
- Robust design for harsh, high-load environments
- Service-led approach: commissioning, remote assistance, spare parts, overhaul

Technical highlights (overview)

- Heavy-duty structure designed for continuous industrial use
- Output designed for consistent handling, storage and transport
- Maintainability-focused layout to protect uptime

Options & configurations

Final configuration depends on material type, feeding method and targets.

Typical options include

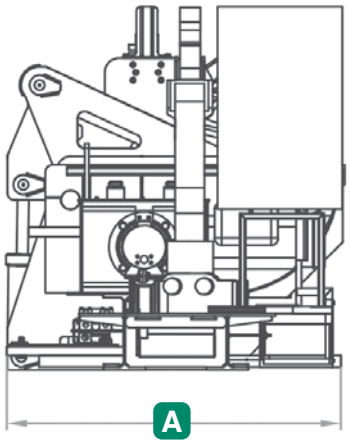
- Bale size / output format selection
- Feeding workflow configuration (loader / conveyor)
- Automation and control preferences
- Safety and operator workflow adaptations
- Application-specific wear protection and durability choices

Utilities

- Electrical supply requirements
- Hydraulic system requirements
- Compressed air (if applicable)

Installation requirements

- Civil works: no foundation (where applicable)
- Space and access requirements defined during layout review
- Commissioning plan and operator training available

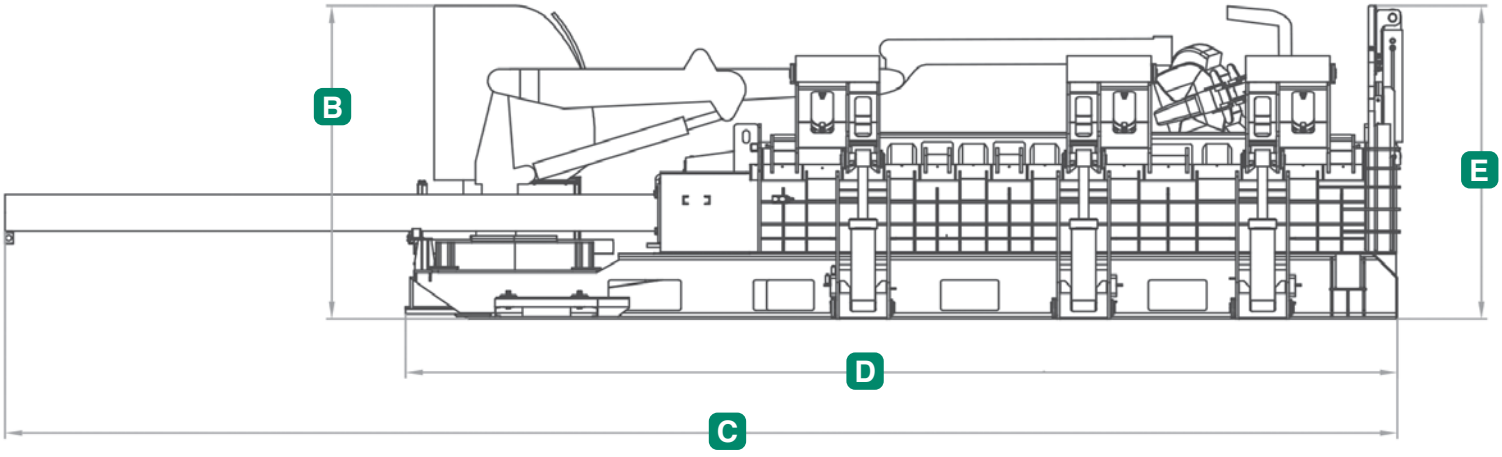


(A) Width = 2400 mm

(B,E) Height = 2750 mm

(C) Working Dimension = 11600/13600 mm

(D) Transport Length = 8300/9300 mm



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STANDARD FEATURES

Main Pump	Diesel Engine	Electric Engine	Display
Parker PV Plus Series	PERKINS or CAT	75 Kw	Touch screen 7" or 10"
			Radio control
			Light & Sound signal system

OPTIONALS

D Bale Ejection Door	**G** Grapple w/rotor (250/280/300 lts)	**EH** Preheated Engine	**CCL** Customised Colour
LL Hydraulic Lifting Legs	**CC** Cabin Air Conditioner	**AG** Automatic grease	**KE** Emergency Spare Parts Kit
HS Electric Motor 90Kw	**OH** Preheated Hydraulic Oil	**LS** Liquid Collection Tank	**2000K** 2000 Hours spare Parts Kit
RORO Roll on / Roll off	**4.0** Remote Assistance and Control		

WORKING PROGRAMS

Dense Bale	Bale for Mills

TECHNICAL DATA	RR5	RR6
Box Material	HARDOX 400/450	HARDOX 400/450
Box Length (mm)	5.000	6.000
Opened Box Width (mm)	1850	1850
Cylinders per lid	3	3
Lids Force (tons)	200	200
Main Cylinder Force (tons)	155	155
Bale Size (mm)	880 x 650	880 x 650
Oil Cicrcuit Capacity (lt)	800	800
Diesel Tank Capacity (lt)	90	90
Engine Power (kw)	55/75	55/75
Working Pressure (bars)	280	280
Production Capacity		
Scrap metal (ton/h)	8 - 14	8 - 14
Vehicle Scrap (ton/h)	15 -20	15 -20
Weight* (ton)	21	21

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