

EQUIPMENT SPECIFICATION

BIRIM MAKINA BM5 4040 BALER

Year of manufacture		11/2007
Serial Number		236
Electric motor		1 x 55 kW
Electrical panel		Siemens S7 plc
Main pumps		Rexroth
Operating pressure		250 bar
Valves		Parker
Charging-box	length	2350 mm
	width	1000 mm
	depth	760 mm
1 st cylinder force		80 t
2 nd cylinder force		125 t
3 rd cylinder force		175 t
Bale size		400 x 400 x variable (mm)
Bale weight (approx)		100 – 160 kgs steel clippings
Overall	length	10,000 mm
	width	5,000 mm
	height	3750 mm
Cycle time (dry)		50 secs
Baling capacity		6 – 9.6 tons/hour
Weight approx		20 t