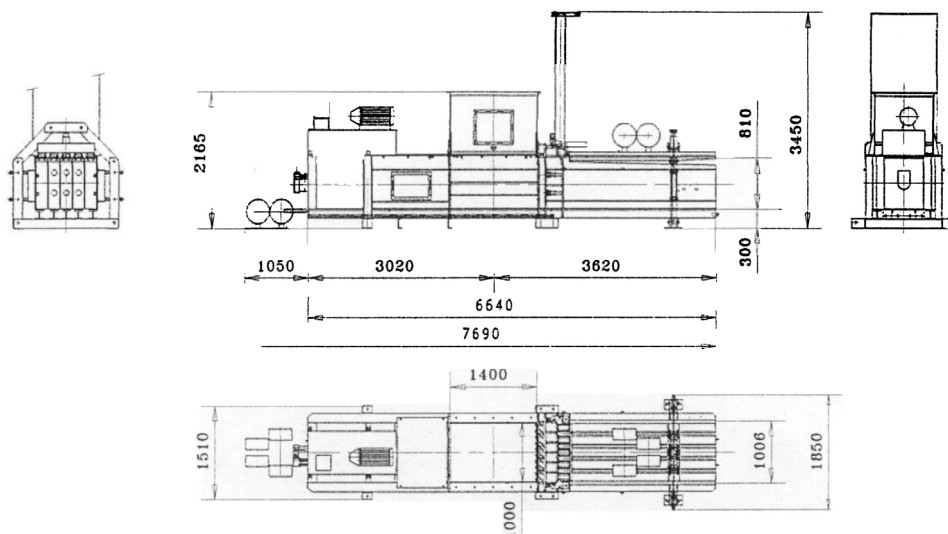


SAPHIR 500



The Saphir 500 is a heavy duty shear baler asserting 50 tonnes of force, with a throughput per Hour of up to 2.5 tonnes. This machine is ideal for an MRF, for baling plastic film and cardboard.



Technical data: **500**

Feed Opening (mm)	1400x1000
Loading capacity (cu.m)	1,12
Hydraulic power (tons)	50
Electric power (KW/HP)	15/20
Specific pressure (kg/sq.cm)	6,25
Number of cycle/minute	2
Channel section (mm)	1000x800
Oil tank capacity (liters)	400
Total weight (ton)	8,5
Production (m ³ /h)	135
Production according to density of waste (t/h)	1,5-2,5
Automatic binding	4 wires Ø 3,2 mm
Overall dimensions Lxwxh	7700x1850x3450 mm
Bale size (mm)	1000x800x(800-1400)
Weight of the bales (kg) Cardboard, length 1,20 m	500-600



**WASTE
HANDLING
SOLUTIONS LTD**

Unit B12-B14 Backfield Business Park
Wotton Road, Iron Acton
Bristol, BS37 9XD

Tel: 01454 228899 Fax: 01454 228998

Web: www.waste-handling-solutions.com

E-mail: info@waste-handling-solutions.com