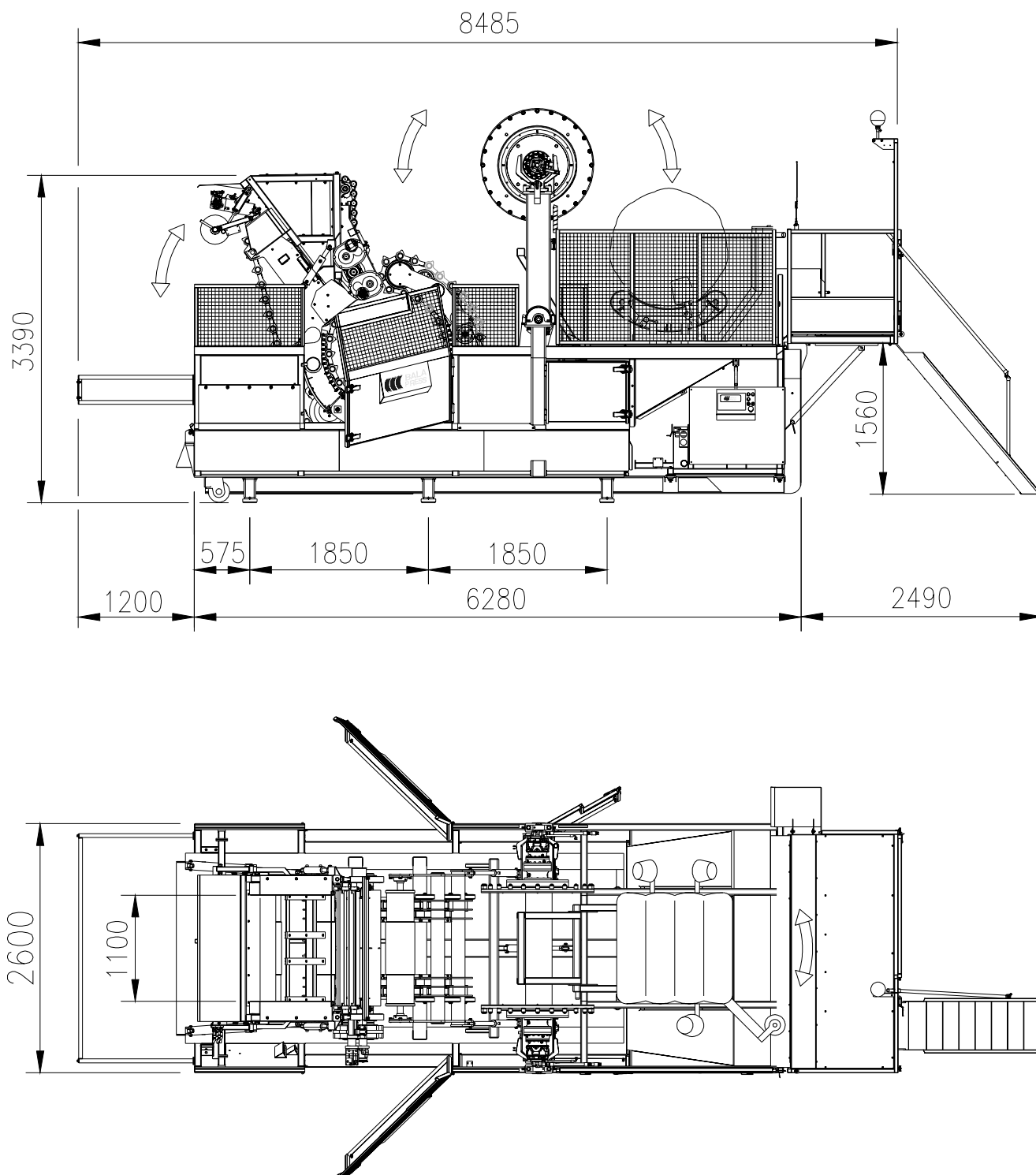




Mobile baler tornado

202-105

Mobile baler tornado 202-105

Roll-on roll-off frame	according to Swedish standard	SS 3021
	height, adjustable hook (mm)	1450 / 1570
	length of roll-on roll-off frame (mm)	6280
Dimensions	maximum length, transport mode (mm)	7550
	maximum width, transport mode (mm)	2600
	maximum height, transport mode (mm)	2700
	maximum height, working mode (mm)	4100
Weight	(kg)	12560
Operation		electro hydraulic
Noise	when idle, at 2m distance (dB(A))	73
	when baling, at 2m distance, (dB(A))	77 - 83
Electrical data	drive voltage	400V 3-fas 50Hz $\pm$ 10%
	operating voltage (V)	DC 24
	installed power (kW)	40
	normal power consumption (kW)	20-25
	number of electric motors, manufacturer	3 pcs, FFD
	protection rating (water- and dust proof)	Min IP54
	contactors, block, relay, manufacturer	Allen Bradley / Phoenix
	safety relays, circuit breakers, manufacturer	Schmersal
	fuses, manufacturer	Terasaki
Hydraulics data	number of hydraulic pumps, manufacturer	9 pcs, Atos / Marzocchi
	number of hydraulic motors, manufacturer	6 pcs, SAI / M+S
	number of hydraulic cylinders, manufacturer	19 pcs, Skillingaryds Mek. / Parker
	gear boxes, manufacturer	STP / Transmittal Bonfiglioli / Varvel
	oil capacity, hydraulic system (liters)	450
	hydraulic oil type	ISO VG 32
	maximum oil pressure (bar)	210
Control system	PLC, manufacturer	Allen Bradley
	PLC, model	SLC 500
	control panel	RAC 6182
Radio control equipment	4 channel radio control system, manufacturer	Tele Radio AB
Wrapping unit	off-loading height (mm)	1800
	model	sweep arm
	number of stretch film rolls	1 pcs
	bale diameter max. (mm)	approx. 1 200
	plastic stretching, (%)	approx. 55