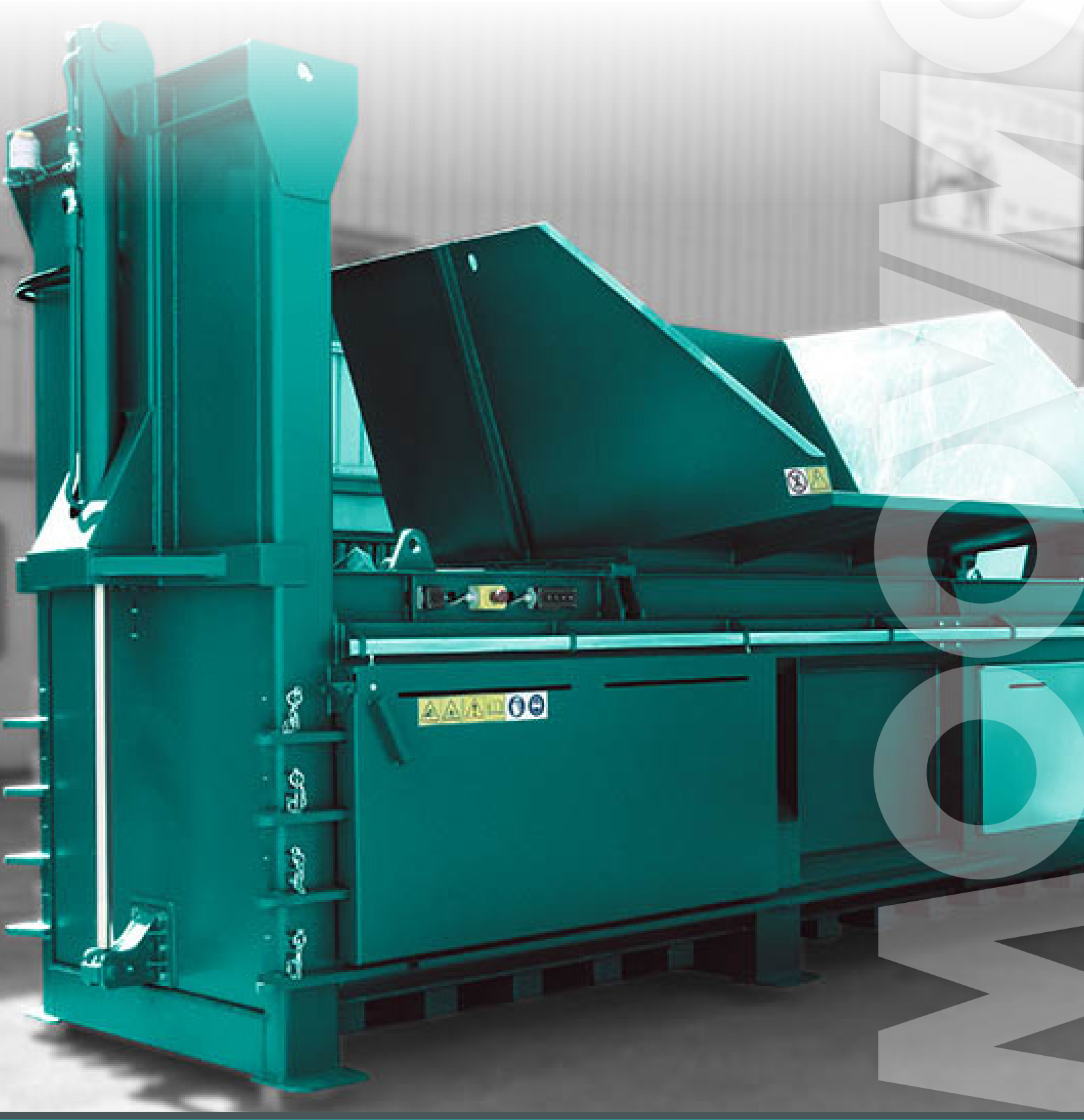
MOOVMOR

# HX800 65T

## HORIZONTAL BALER



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MOOVMOR

# HX800 65T
## HORIZONTAL BALER

### OVERVIEW

**The Moovmor HX800 series is designed for bulk loading and high throughput in industrial type baling operations. Large load aperture with charge-box to facilitate fast loading of baling materials. Available in 65 tonne or 80 tonne option and with a wide range of fit-outs maximizes flexibility to waste handlers and recyclers.**

### STANDARD FEATURES

- Vertical (Portcullis type) hydraulic end door
- Full bale eject of each bale
- High and low pressure baling modes
- Horizontal bale tying 4 wire ties (optional 5 wire)
- Hardox plated floor and press plate base
- "V" shaped serrated bale chamber shear blades
- Anvil type material cutting knives
- PLC control and diagnostics
- Enclosed power pack – weather and vandal protection
- High density mill sized bales with tie off lengths adjustable to 1600mm long



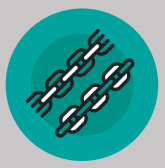
### BENEFITS

- Save labour costs with faster loading and fast running cycles
- Save space, time and money with high density bales
- Save running costs and reduce power consumption with our latest high efficiency power-pack designs
- Low carbon footprint
- Square edged bales are easier to stack and store
- Faster loading means cleared up floor space
- Easy operation, semi automatic control
- High density, high value, mill quality bales
- Increased payloads and reduced transport costs
- Robust design, engineered for long life
- Over 30 years of providing waste solutions

## OPTIONAL FITOUTS



Bin Tippers for 120 – 1100 Litre Wheeled Carts



5 Wire Horizontal Ties



Fast Cycle Options from 47 Seconds



Text & Email GSM Notification System



Range of Powerpack and Motor Options



Custom Hopper Design & Fit-Out

# HX 800 65T
## HORIZONTAL BALER

| SPECIFICATION | HX800 65T |
|---|---|
| BALE SIZE (NOMINAL: H x W x L) | 1100 x 1100 x 1600 mm |
| BALE WEIGHT (UP TO & MATERIAL DEPENDANT) | 750 Kgs |
| FEED OPENING (NOMINAL: L x W) | 1750 x 1050 mm |
| MOTOR POWER | 15 kW, 60A |
| POWER SUPPLY | 3 PH + E + N, 400V, 50Hz |
| NOISE LEVEL | 80 d BA |
| WIRE TYING (HORIZONTAL TYING) | 4 Tie Slots |
| BALING WIRE HOLDER (OPTIONAL TAPE HOLDER) | STD |
| BALE COUNTER & HOURS RUN FEATURE | STD |
| COMPACTION PRESSURE - UP TO (TONNES) | 65T |
| STANDARD CYLE (SECONDS) | 70 Seconds |
| FAST CYCLE OPTION (SECONDS) | 47 Seconds |
| ADDITIONAL POWER PACK OPTIONS | 18 – 22kW |
| OVERALL LENGTH | 7715 mm |
| OVERALL WIDTH (EXCLUDING HOPPER) | 1650 mm |
| WEIGHT (APPROXIMATELY) | 10,500 kg |

**STANDARD POWER PACK OPTIONS AVAILABLE FROM 5.5 kW up to 18 kW**

Due to company policy of continued product development design and specifications are subject to change without notice. Check with your local distributor or our customer service representative for regional availability within Europe.