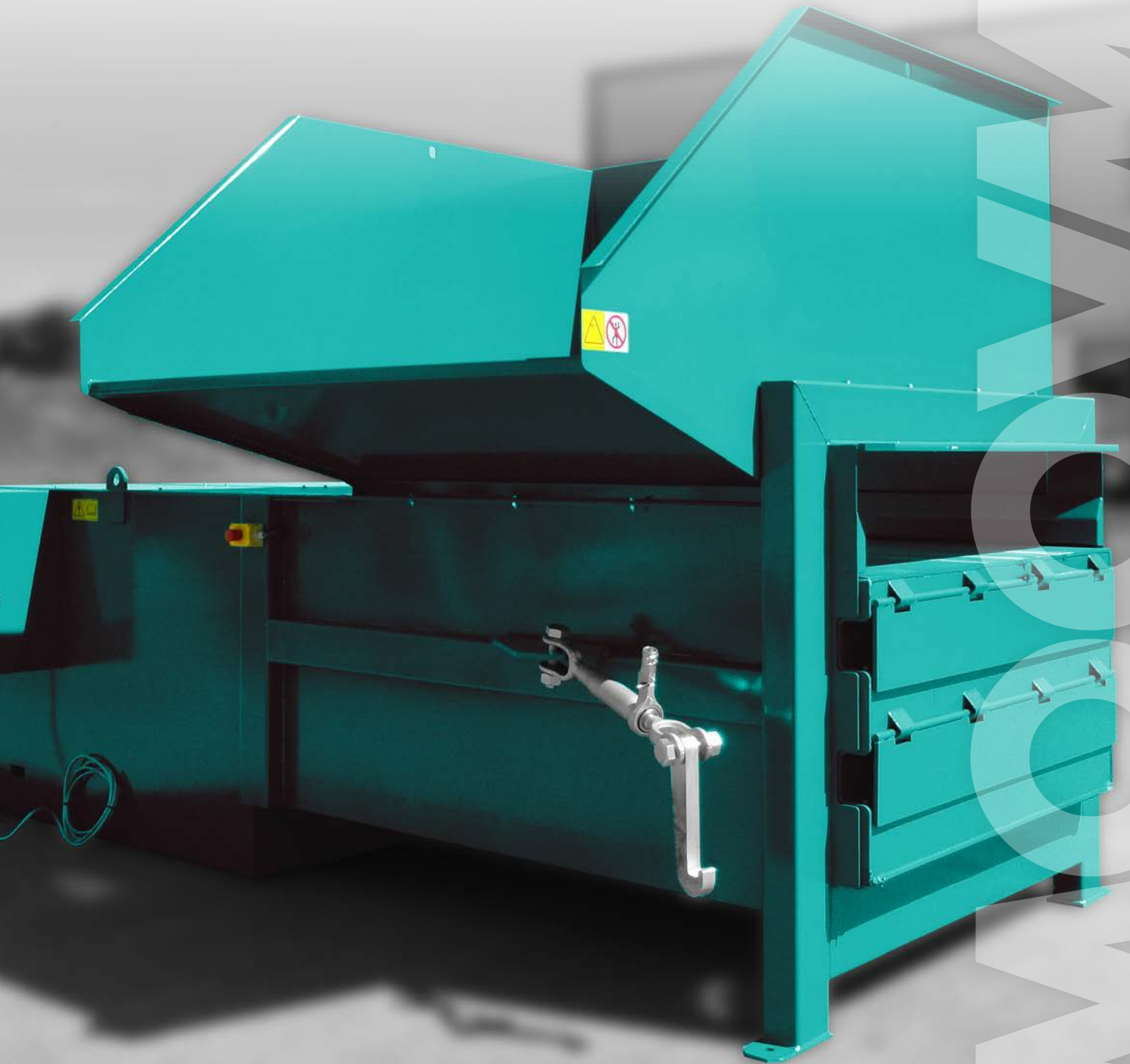


**MOOVMOR**

# SC3000

## STATIC COMPACTOR



+353 45 521031



[sales@moovmor.com](mailto:sales@moovmor.com)



[www.moovmor.com](http://www.moovmor.com)

# SC3000

## STATIC COMPACTOR

### OVERVIEW

The Moovmor SC3000 Series is one of our top selling compactors for all types of industrial and commercial operations with a 1500mm long x 1500mm wide charge box and 400mm ram penetration. The SC3000 model is the number one choice where the waste material tends to be lighter and bulkier. Numerous loading options all at competitive pricing combined with quality workmanship guarantee the Moovmor SC3000's place in the market.

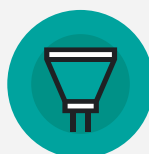



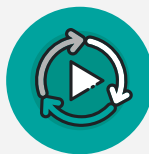







### STANDARD FEATURES

- Open top hopper for easy hand loading or mechanical loading
- Built in power pack with all controls enclosed
- PLC controlled system
- Push blade packing mechanism
- Galvanised hooks and container ratchets
- Robust design and heavy duty construction
- Built to CHEM specification
- Designed and manufactured to EU machinery directives and certified CE compliant

### BENEFITS

- Reduced waste collection costs
- Designed with maximum operator safety in mind
- Low running costs with moovmor low energy power pack systems
- Low energy carbon footprint
- Easy to operate and load
- Reduced manual handling and risk to staff
- Streamlined operations
- Maximum payload on each lift
- Maximum performance and life long reliability
- Available in 2 power pack options – 26T and 38T

### OPTIONAL FITOUTS

 <p>Open top hopper for bulk loading</p>	 <p>Through wall chute loading</p>	 <p>GSM modules with performance monitoring &amp; notification system</p>
 <p>Enclosed hopper with interlocked access door</p>	 <p>Auto starting systems</p>	 <p>Text &amp; Email GSM Notification System</p>
 <p>Bin tipper for 120 to 1100 litre wheeled carts</p>	 <p>Off-line power pack cooling systems</p>	 <p>Guide rail and in-floor plates</p>
 <p>Conveyor interfaced hoppers</p>	 <p>Off dock loading</p>	 <p>Rear loading bin lifting options</p>

# SC3000

## STATIC COMPACTOR

SPECIFICATION	SC3000-26T	SC3000-38T
<b>COMPACTION FORCE @ 200 BAR (TONNES)</b>	26	38
<b>MOTOR POWER (kW)</b>	5.5 kW, 16A	5.5kW to 15kW
<b>POWER SUPPLY</b>	3 PH + E + N, 400V, 50HZ	3 PH + E + N, 400V, 50Hz
<b>STD FACTORY SET CYCLE TIME (SECS)</b>	60	65
<b>FAST CYCLE OPTIONS (SECS)</b>	4	42
<b>ADDITIONAL POWER PACK OPTIONS</b>	11 – 15kW	15 – 18kW
<b>CHARGE BOX VOLUME (M<sup>3</sup>)</b>	2.15	2.15
<b>CHEM VOLUME PER STROKE (M<sup>3</sup>)</b>	1.64	1.64
<b>CYLINDER BORE</b>	125	152
<b>COMPACTOR LENGTH (MM)</b>	4000	4000
<b>COMPACTOR WIDTH (EXCLUDING CLAMPS – MM)</b>	1667	1667
<b>COMPACTOR WIDTH (INCLUDING CLAMPS – MM)</b>	2645	2645
<b>COMPACTOR HEIGHT (MM)</b>	1570	1570
<b>CHARGE BOX LOADING HEIGHT (MM)</b>	1264	1264
<b>CHAMBER WIDTH</b>	1505	1505
<b>CHAMBER LENGTH</b>	1500	1500
<b>CHAMBER HEIGHT</b>	904	904
<b>COMPACTOR WEIGHT</b>	3250	3250

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.

# MOOV MOR