



LSM Roller Crush for compacting bulky material into roll-on-off / open top containers !

1.) Roller Crush

- Rugged steel- welded design.
- Electro-mechanic-drive.
- Control elements for following functions: start/stop, up/down, operating time via PLC.
- Units is primed and coated with epoxy-paint min 80/80 Ral 6018 Green

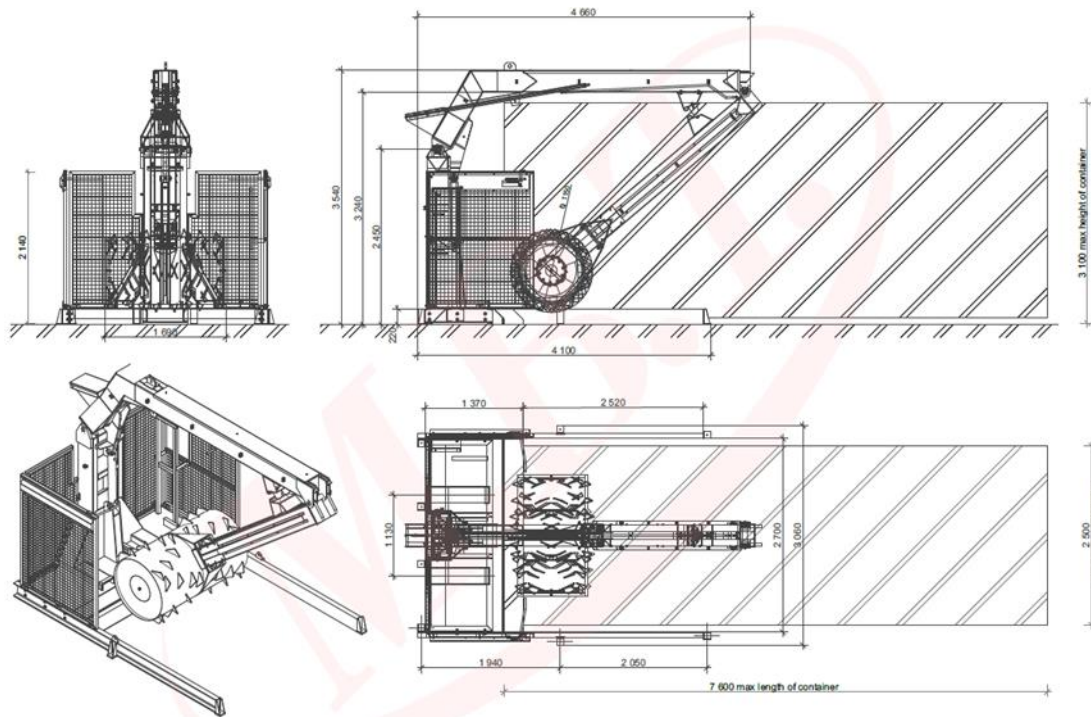


2.) ROLL-ON-OFF CONTAINER

The LSM Roller Crush can be operated with all standard containers (max height 2700 mm). Minimum level of waste inside container = 500 mm. The container is centred and guided by steel-tracks which are attached to the machine.



Specification



- Weight of compacting-drum 1550 Kgs
- Width of drum 1700 mm
- Diameter of drum 900 mm
- Roller-travel-limit 6500 mm, adjustable
- Required headroom 6600 mm
- Total space required width 2800 mm + width of roll-on-off container
- length 1850 mm plus overall length of container
- Total weight ~ 3460Kgs
- Motor 400 V / 50 Hz 5,5 kW
- User controls 24V
- 32 Amp D Rated power required





3.) ADVANTAGES for your BUSINESS

- Compacts bulky garbage efficiently and layer by layer
- Very high container-loads due to evenly compaction
- Easy to operate and service
- Rollway up to 7 meters long
- Great variety of roller-teeth available
- Designed to fit for containers 3.1-meter overall height

APPROX. FILLING WEIGHT OF THE C 40 CBM = 6.5 to 7.5 TONS !