



SYSTEMS & ENGINEERS

SIGMA COMPACTOR

Ideal Solution for your current & future dry compaction processing requirements



LAB MODEL

KEY FEATURES

- ✓ Twin Screw Design.
- ✓ One fixed & another hydraulically floated Roller Mechanism.
- ✓ Can be used Online & Offline.
- ✓ Operation through PLC & HMI with Recipe Mangement.

- ▲ PLAIN ROLL
- ▲ CORRUGATED ROLL
- ▲ KNURLED ROLL
- ▲ BRIQUETTED ROLL

PROVISION OF OPTIONAL FEATURES

- ✓ Vacuum De-aeration Port
- ✓ Water Jacketed Roller
- ✓ Dry Granulator
- ✓ Dual Granulator Model
- ✓ Auto loading system
- ✓ Wash in place system
- ✓ Compaction Force Measurement
- ✓ 21 CFR Part 11 Compliance

CAPACITY
UPTO
400 Kg/Hr.

Can be designed in isolation to maintain OEL Level.

ONLINE
MODEL



ENCAPSULATED SYSTEM

SSPM Systems & Engineers

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