

7.1. SHSM SERIES PLASTER MIXER MACHINES

AREAS OF USE

Plaster mixer machines are generally used for the homogeneous and effective mixing of the products which are denser than the paint containing the particles such as sand or aggregate in plaster style, which is used in exterior coating applications. Since the mixing process is carried out at a low speed, sand and aggregate-like particles can be mixed very homogeneously in the mixture.



STANDARD SPECIFICATIONS

Plaster mixer machines are designed in two different ways: fixed or movable models. Fixed models are usually placed on the platform because of their large capacity. In the movable models, the machine can be manufactured with electro-hydraulic system, which can move up and down over its own body or serve up to four around the machine. In the plaster mixer machines with low-speed mixing system, the mixing process is carried out by the angled conical cups. In addition to our standard models, they can be produced in accordance with your desired capacity and engine power according to your projects. Time-adjusted mixing is a standard feature.

OPTIONAL SPECIFICATIONS

The edge and base scraper system, automatic vacuum system, the ex-proof design in ATEX Zone 1 EEX dIIB T4 standards, temperature measurement system, weight measuring system, recipe controlled semi-automatic or fully automatic PC / PLC control system are optional.

Machine Type	SHSM 1	SHSM 2	SHSM 3	SHSM 5	SHSM 8
Main Engine Power (Kw)	15-30	18,5-45	22-55	30-75	45-90
Mixing Speed (rpm)	0-500	0-500	0-500	0-500	0-500
Total Volume (Lt)	1000	2000	3000	5000	8000
Efficient Volume (Lt)	200-800	400-1600	600-2400	1000-4000	1600-6400