MULTI LINE MIXERS





■ Specifications

| | Motor | | | | Amaliaabla | _ |
|-------------------------------|----------------|---------------------|------------|----------|----------------------|----------------------|
| Model | Output (kW) | No, of poles (P) | Speed(rpm) | | Applicable viscosity | Processing amount |
| | | | 50Hz | 60Hz | (mPa · s) | (m³/h) |
| MS14-MPR (Side-mount type) | 0.4 | | | | 1 ~ 3,000 | 10 ~ 0.6 |
| | 0.75 | 4 | 1,450 | 1,750 | 1 ~ 10,000 | 18 ~ 0.6 |
| MT14-MPR (Top-mount type) | 1.5 | | 1 ~ 20,000 | 32 ~ 0.6 | | |
| MS24-MPR | 2.2 | 4 | 4 450 | 1,750 | 1 ~ 30,000 | 45 ~ 0.8 |
| MT24-MPR | 3.7 | 4 | 1,450 | | 1 ~ 50,000 | 70 ~ 1.0 |
| MS26-MPR MT26-MPR | 5.5 | 6 | 960 | 1,150 | 1 ~ 50,000 | 120~ 1.6 |
| L 86-MPR | 7.5 | 5 6 | 000 | 1,150 | 1 ~ 50,000 | 160 ~ 2.0 |
| L 76-MPR | 11 | 0 | 960 | 1,150 | | 220~ 3.0 |
| L 88-MPR L 78-MPR | 15 | 8 | 730 | 880 | 1 ~ 50,000 | 300 ∼ 4.0 |
| | 18.5 | | | | | 370 ~ 4.8 |
| | 22 | | | | | 450 ~ 6.0 |
| | 30 | | | | | 540 ~ 7.0 |
| | 37 | | | | | 600 ~ 8.0 |
| | 45 | | | | | 720 ~ 9.5 |
| | 55 | | | | | 800~10.0 |

Installed in existing pipelines for continuous, high-shear mixing

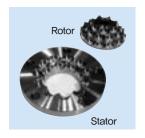
■ Features

- Can be used with both horizontal and vertical pipelines.
- Combined with other equipment, this mixer provides a mixing process suitable for each particular purpose,
- A HADO multi-line mixer only 1/2000th the size of a conventional batch-type mixer can process an equal amount of materials. Moreover, the multi-line mixer's mixing efficiency is also three times greater.
- ** Models of 7.5 kW or larger power are not included in the multi-mixer series. They are coded according to the former system: L-7 is the top-mount type and L-8 is the side-mount type.
- ** The specifications are based on mixing one kind of liquid. For other applications such as dissolving powder, kindly consult us.
- * Mixers with 2-pole motors are also available on request.

HADO MIXERS GUIDE

SUPER SHEAR MIXERS SDCS-type in-line dispersion mixers





Assembled in ducting for continuous dispersion and discharging

■ Features

Despite the small size, these compact, in-line dispersion mixers deliver high dispersion and pumping required for continuous, large-volume processing.

■ Specifications

●SDCS-type in-line dispersion mixers

| | N | Motor | Applicable | Processing amount (m³/h) |
|----------|----------------|---------------------|------------------------|--------------------------------|
| Model | Output (kW) | Max. Speed (rpm) | viscosity (mPa · s) | |
| 060M-1.5 | 1.5 | ~5,000 | | 1.9 |
| 075M-3.7 | 3.7 | ~5,000 | | 3,8 |
| 100M-5.5 | 5.5 | ~3,600 | 0.1~1,000 | 6.5 |
| 125M-15 | 15 | ~3,600 | | 8.4 |
| 150M-22 | 22 | ~3,000 | | 12 |