

Hand Mixers



Operation & Maintenance Instructions

Read these operation and maintenance instructions before start up!
To be held for future reference.

General

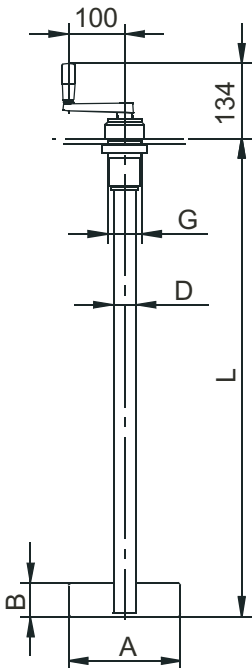
Hand mixers in the form of hand stirrers or vertical-motion agitators are used in metering technology to mix a metering solution quickly and smoothly in the chemical supply tank.

Whether a hand stirrer or agitator is selected depends on which form of operation is preferred. A vertical-motion agitator permits higher manual energy input, while hand stirrer is adequate if the substances to be mixed are soluble.

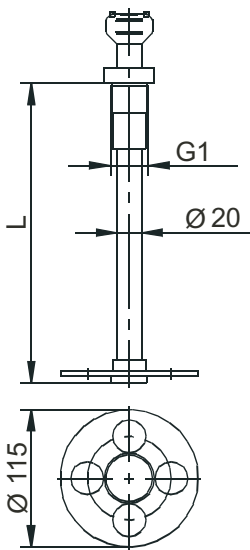
For mixing non-soluble suspensions or emulsions the use of an electric mixer as per Data Sheet MB 1 36 03 is recommended.



Hand Stirrer



Vertical-motion Agitator



PE-tank Capacity	Mixer-length	Part No.		Dimensions			
		Agitator	Stirrer	G	D	A	B
45	250	13628896	-				
75	510	13600570	13600554	G1 1/2			
100	670	13600571	13600555	G1 1/2	32	160	50
200	760	13600572	13600557	G1 1/2	32	160	50
300	870	13600573	13600558	M60x2	40	200	60
500	1020	13600574	13600559	M60x2	40	200	60
1000	960	13600575	13600560	M60x2	40	250	60

Warranty



Please copy and send with the device.

If the device breaks down within the period of warranty,
please return it in a cleaned condition with the complete warranty application, filled out.

Sender

Company:..... Phone:..... Date:.....

Address:.....

Contact person:

Manufacturer order-no.: Delivery date:.....

Device type:..... Serial no.:

Nominal capacity/nominal pressure:

Description of fault:

.....

.....

Type of fault:

1. Mechanical fault

- ☐ premature wear
- ☐ wear parts
- ☐ breakage/other damage
- ☐ damage in transit

2. Electrical fault

- ☐ loose connections such as plug connector or cable
- ☐ operating elements (e.g.. switches/buttons)
- ☐ electronics - corrosion

3. Leaks

- ☐ connections
- ☐ dosing head

4. No or inadequate function

- ☐ defective diaphragm
- ☐ other

Service conditions of the device

Point of use / system designation:.....

Accessories used (Suction line, etc.):.....

.....

.....

Commissioning (date):

Duty period (approx. operating hours):

Please describe the specifics of the installation and provide a simple diagram with details of the material, diameter, length and levels.

EN 12

Declaration of harmlessness (please fill out a separate form for each appliance)	
We forward the following device for repairs:	
Type of device: _____ Part-no.: _____ Order-no.: _____ Delivery date: _____ Reason for repair: _____ _____	
Medium used: _____	Properties: irritant: yes/no corrosive: yes/no
We hereby certify that the machine has been thoroughly cleaned inside and out before its dispatch and that it is free from health risk chemical, biological and radioactive materials as well as having been drained of oil. *)	
<i>If the manufacturer find it necessary to carry out further cleaning work, we accept the charge will be made to us.</i>	
We certify that the aforementioned information is correct and complete and that the unit is dispatched in compliance with legal requirements.	
Company / address: Customer-number: Contact person:	Phone: Fax: E-Mail:
_____ Date	_____ Signature / stamp
*) If not applicable please cross out!	

