

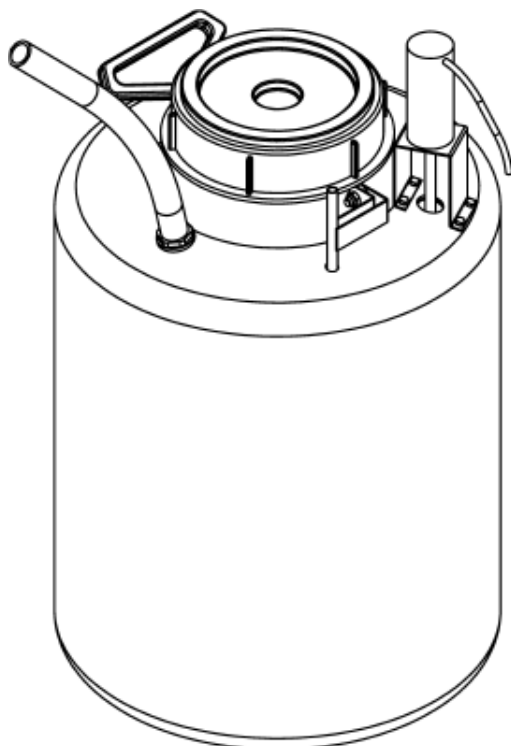
Big Manual

User Manual

Mixing tank 60L for medicines with agitator

Code-no. 99-94-0891 GB

Edition: 11/2021



Big Dutchman®

Monoflo Snap-Box Produktions
GmbH & Co. KG
Vogelsbergstraße 6 · D-64646
Heppenheim



CE Declaration of Conformity and Quality

We hereby declare that the MONOFLO agitator tank 50013 is compliant with CE standards and was manufactured according to equipment safety guidelines and the Electromagnetic Compatibility Directive.

Excerpt regarding equipment safety and EMC included.

HP 10/11/2021



MONOFLO
Produktions GmbH & Co. KG
Lise-Meitner-Straße 7
Tel.: 0 62 52 99 08 0 - Fax 99 08 28
Jens Weise

Lieferanschrift:

Vogelsbergstraße 6
D- 64646 Heppenheim
Telefon +49(0)6252- 99080
Telefax +49(0)6252-99 08 28

Amtsgericht
Darmstadt HRA 22846

Internet: www.monoflo.de
e-mail: Info@monoflo.de
Steuer-Nr.: 0534760001
UStId.-Nr.: OE 111451040

Geschäftsführer: Helmut und Cornella Rader

Volksbank Darmstadt-Südhessen eG , 64646 Heppenheim
IBAN DE34 5089 000 000 53756506 · BIC (Swift Code): GENOEF1VBD
Deutsche Bank 24, 64602 Bensheim
IBAN DE05 5097 0024 0018 2899 00 · BIC (Swift Code): DEUTDE33HAN

ZERTIFIKAT

DAT-P-028/92-00

Gegenstand	Rührwagen	Typ	MEDICATOR
Hersteller	MONOFLO SNAP-BOX Productions GmbH & Co KG Postfach 1327 D-64631 Heppenheim	Auftraggeber	MONOFLO SNAP-BOX Productions GmbH & Co KG
zugehöriger Prüfbericht	Nr. 1239	Auftrags-Nr.	1 HQE 0095
Prüfdatum:	24.04 - 25.04.1996		

Hiermit bestätigen wir, daß das Produkt

MEDICATOR - Rührwagen

einer Typprüfung unterzogen wurde. Es ist mit folgenden
Sicherheitsvorschriften, Normen und Verordnungen konform:

EMV-Störfestigkeit EN 50082-1: März 1993 Pkt. 1.2, 4.1
 EN 61000-4-2: 1995; VDE 0847 Teil 4-2
 EN 61000-4-4: 1995; VDE 0847 Teil 4-4

EMV-Funkentstörung EN 50081-1: Januar 1992 Pkt. 1.1, 1.2
 EN 55011: 1992; VDE 0875 Teil 11
 Grenzwertklasse B;

Stempel



Leiter der Prüfstelle

K. Patschke

(K. Patschke)

Bearbeiter

S. Schumann

(S. Schumann)

Instructions for assembly and use of mixing-tank

Usage

Designed to mix solutions with water and to prevent the contents from settling at bottom of the tank.

Suited only for use in farm buildings. The mixing-tank must be placed on a solid and slip-free surface. To avoid that the container or cable can be damaged, it must be installed out of the reach of the animals.

Assembly

Depending on which medicators you are using the short hoses must be connected accordingly. The hose with the Y-piece is to be fitted onto the tank and it is used for the water-flow into the tank. The suction pipe of the medicator must be connected to the stainless-steel suction pipe. Finally, the mixing rod must be connected to the motor. Here the rod should not touch the green O-ring, which is at the base of the motor. Otherwise the motor will wear quickly.

Attention!

All hose and pipe connections must be double-checked for tightness before the start up.

Our pipe connections are built to withstand up to 5 bars (70psi) of water pressure. Should your pressure be higher, especially this can occur at night, a pressure reducer must be installed.

Start up

Check if all connections are assembled and tight.

The timer should be set at the desired intervals. Then timer and motor must be connected to the plug and only then inserted to the electric socket. Half an hour after start up the connection of the mixing rod to the motor must be re-checked, if it is still tight.

While using DO NOT touch the mixing rod !!

Cleaning

Disconnect mixing-tank from the electric power. Use mild soap to clean the plastic tank.

The mixing tank should not be cleaned with a water hose, because water could then enter the motor and cause corrosion.

The motor shaft should not be oiled. Every 6 months the green O-ring at the motor shaft needs to be checked for wear.

General points

Important!

Before any maintenance the plug must be removed from the electric socket.

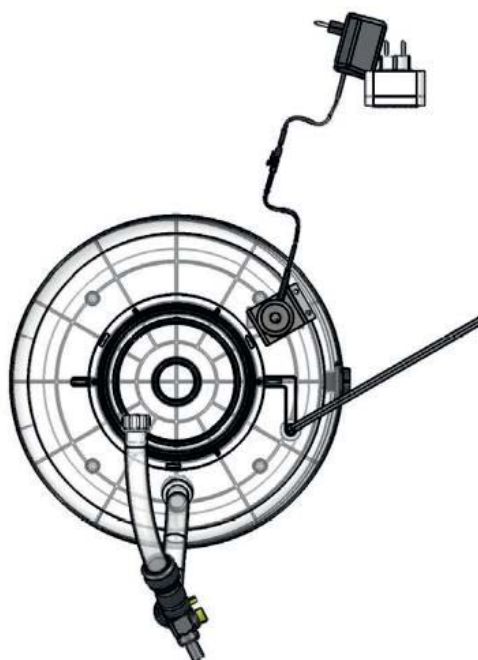
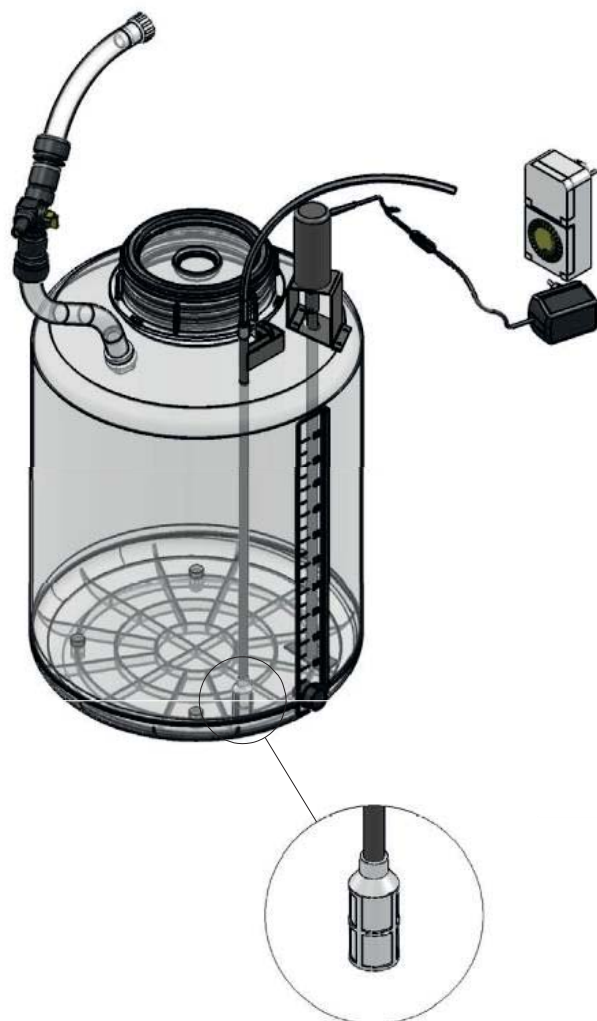
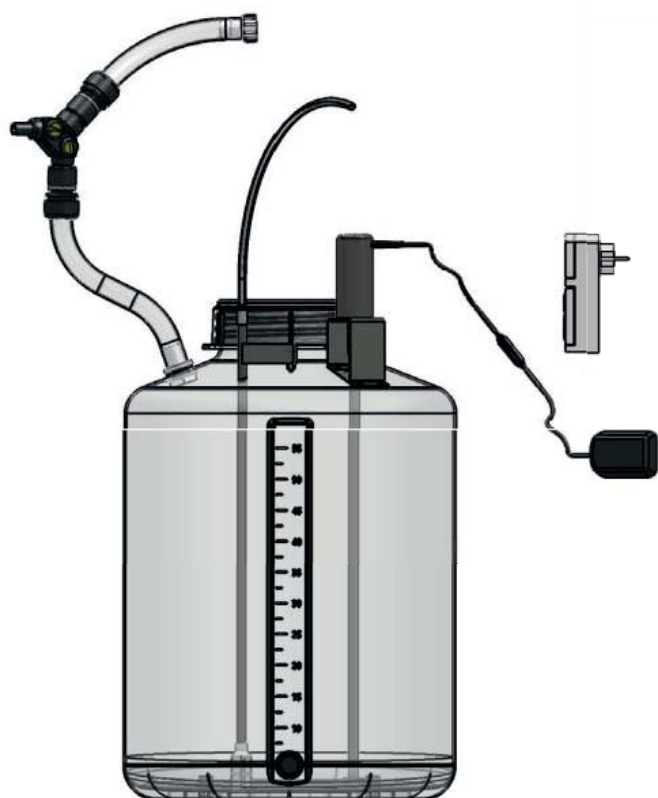
Do not use the mixing-tank in a damp or moist room or if any of the cables are damaged.

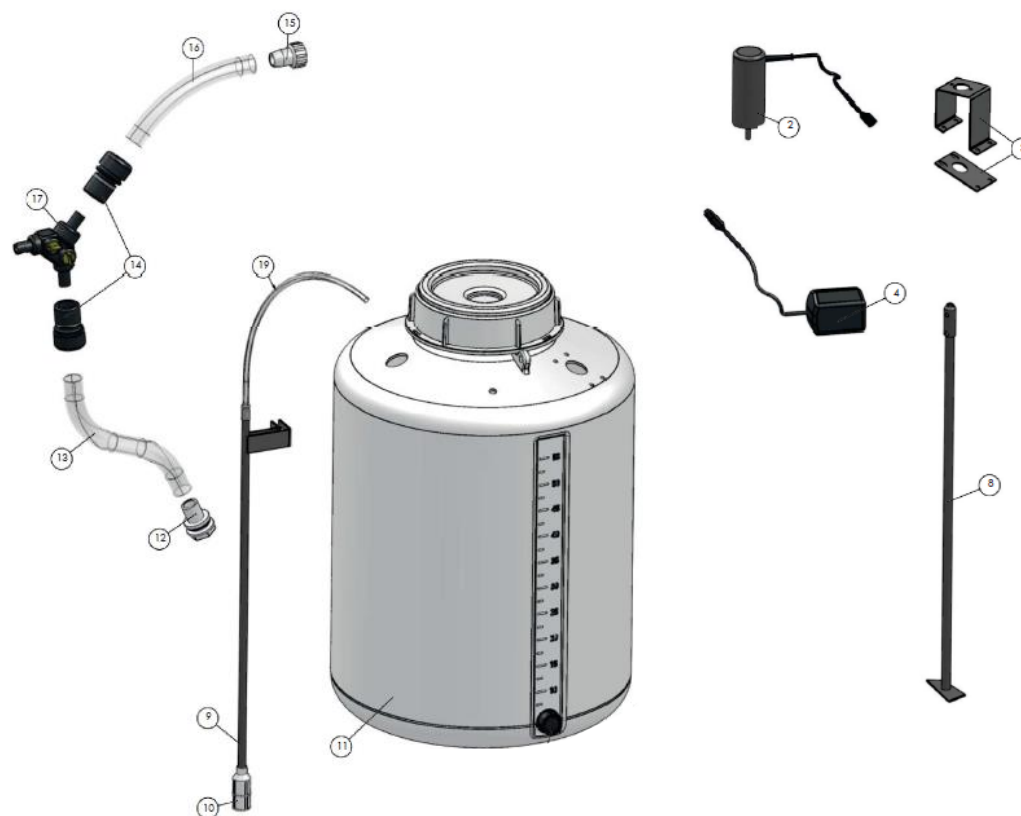
DANGER

The mixing-tank can only be used by persons, who have read these instructions and are permitted to use the unit.

Check if all parts described above are included and are complete. The contents are:

- 1 pc. 60 ltr. tank with suction pipe, already fitted
- 1 pc. mixing rod with adaptor, to be fitted to the motor shaft
- 1 pc. plug with adaptor to motor
- 1 pc. timer
- 1 pc. hose with Y-piece, water-inlet, to be fitted onto container
- 2 pcs. small hoses, for medicator





Pos.	Code-Nr.	Bezeichnung DE	Description GB
	83-55-8852	Medikamentenmischbehälter 60L mit Rührwerk	Mixing tank 60L for medicines with agitator
2	83-55-9701	Motor Rührwerk f/Medikamentenmischbehälter (83-55-8852)	Motor agitator f/mixing tank f/medicines (83-55-8852)
4	83-55-9693	Netzteil 24W 2A 100-240VAC 50/60Hz f/83-55-8852	Power supply unit 24W 2A 100-240VAC 50/60Hz f/83-55-8852
8	83-55-9706	Rührwelle f/Medikamentenmischbehälter (83-55-8852)	Agitator shaft f/mixing tank f/medicines (83-55-8852)

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CE- Zertifikat von Qualität und Konformität

Wir erklären, dass der MONOFLO –Rührbehälter 50013 mit den CE-Standard konform sind und nach den Richtlinien der Gerätesicherheit, sowie der Elektromagnetischen Verträglichkeit, hergestellt worden ist.

Auszug über die Gerätesicherheit und EMV anbei.

HP 10.11.2021


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