

# SANOVO Bag-In-Box Filler

## MINI BAG FILLER - SEMI AUTOMATIC



### General

The SANOVO Bag-In-Box Filling Machine is designed for semi-automatic filling of liquid egg into Bag-In-Box's packaging system. The unit handle ranges from 2 to 20 litres of standard Bag-In-Box dispense valves, taps and all types of bags.

### Operational Description

The bag is placed manually on the supporting table and filling of bags is started. The incoming flow rate is measured by magnetic flow meter and opening and closing of fill valve is controlled by the programmed pre-set value. Bags are filled with an accuracy of 0.5 %. The filler has as standard full CIP & SIP modes and can be steam sterilised. A vacuum system to provide optimum air level is also standard.

### Options

The Bag-In-Box Filling Machine can be delivered with:

- Lobe pump and motor mounted on a stainless steel frame and covered with stainless steel cover. The motor is controlled by frequency inverter.



### Special features

The complete system is designed for filling of liquid egg into bags. The SANOVO Bag-In-Box Filler is universal, simplified, compact, with reduced maintenance, and able to fill a wide range of bags and it handles a high capacity.

### Safety and Service

All the SANOVO ENGINEERING products and systems are designed to meet the industry safety standards.

A comprehensive service organisation is always available to assist in the selection of the right maintenance programme or individual spare part.

		MINI BAG FILLER
Filling speed	Bags	Up to 300
Material in contact with the product		Stainless steel – AISI316
Filling range	Litre	2-20 ltr
Filling precision	m <sup>3</sup> /h	0,5 % of filled volume
Power requirements	V/Hz	240 V – 50 Hz
Compressed air (filtered and oil free)	Bar/NI/h	6 Bar – consumption 30 NI/h
Dimensions	mm	(1925 x 730 x 980) mm
Net weight	Kg	200 Kg

01 (4 .March 05)

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