

ProFruit Machinery™ is a family-based company that started with a father and son and their shared desire to offer more fruit, berry and vegetable processing possibilities for both leaders of their market and businesses that aspire to become such one day.

For almost 10 years we have been working with various fruit, berry and vegetable processing equipment in our juice production-based company “Savos sultys”. This way we have tried and tested the equipment from almost all producers in the market including it’s leaders. We have gained an extensive experience working with all the equipment parts of the processing lines, we constantly communicate with other producers and users of this equipment and for these reasons we truly understand what the effective work in fruit, berry and vegetable processing field requires.

Our core values are reliability, the highest quality and comprehensive assistance to the client in all matters. These values are also supported by the fact that our team consists of true professionals who have been working in a food processing equipment industry for more than 20 years and are capable of ensuring all the best engineering solutions.



COMMERCIAL OFFER FOR AUTOMATIC BAG IN BOX FILLER **MAXIFLOW**

| Description | Capacity | Quantity | Price EUR. | Pack. Cost Eur |
|--|----------|----------|------------|------------------|
| Automatic bag in box and stand-up pouch filler for bags in web MAXIFLOW | 2000 l/h | 1 | 23 650.00 | 160.00 |
| TOTAL: | | | | 23 810.00 |

| Optional | Price EUR. |
|---|------------|
| 100 l buffer tank for hot filling for MAXIFLOW | 800.00 |
| Additional payment for different tube connections | 650.00 |
| Roller conveyor for box placing | 1 600.00 |
| Individual options | On request |

| Spare parts | Price EUR. |
|-------------------------------------|------------|
| Electromagnetic flowmeter | 950.00 |
| Paddle wheel flowmeter | 800.00 |
| Pneumatic cylinder for filling head | 95.00 |
| Pneumatic cylinder for bag holder | 70.00 |
| Vacuum injector | 90.00 |
| Solenoid valve for vacuum/nitrogen | 65.00 |
| Float for liquid level sensor | 25.00 |
| Liquid level sensor with floats | 250.00 |

1. Ex-works Lithuania.
2. Production time: 8-10 weeks.
3. Country of origin: EU.
4. Made from stainless steel materials.
5. Complies with EU standard CE certificates.
6. Payment terms – 50% with the order, 50% before loading the equipment.
7. Equipment is covered by 36-month warranty. Warranty period for bearings, engines and other bought parts are 12 months

MAXIFLOW provides fully automatic filling process for webbed Bag in Box bags. After inserting the first bag, machine removes the cap, fills the liquid and caps the bag. Then it releases the filled bag and takes another one for filling. This way the filling process continue, and operator only needs to take the filled bag out of machine.

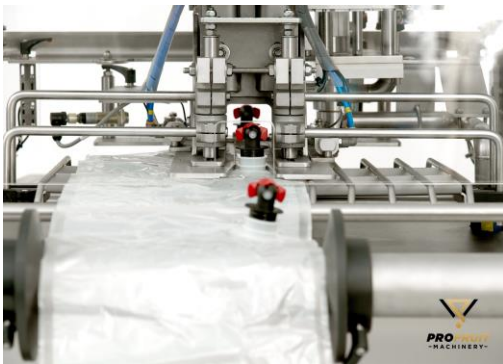
To fill separate Bag in Box or Pouch bags, insert a package into the filler and press START button – machine automatically removes the tap, vacuums the bag, fills it with liquid and closes the bag.

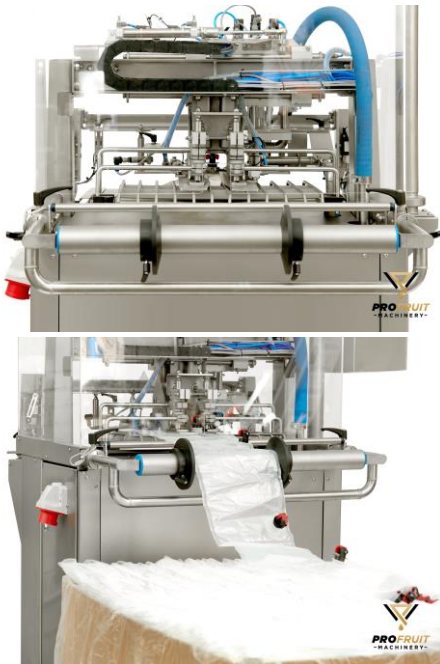
Capacity:

| | |
|------------|--------------------------------|
| 3l | 550 bags per hour (~1700 l/h) |
| 5l | 500 bags per hour (~2500 l/h) |
| 10l | 380 bags per hour (~3800 l/h) |
| 20l | 200 bags per hour (~4000 l/h) |

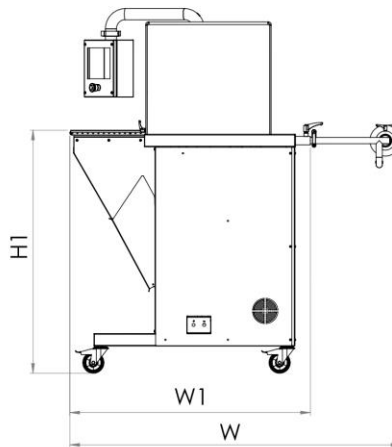
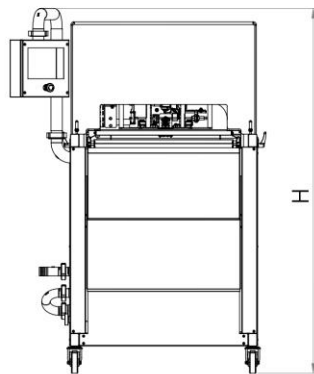


- Perfect for filling various liquids: from juice, wine, milk to broth, oil, soap, etc.
- Easy-to-use mechanism does all the work automatically. In addition to that, bags can be supplied to machine manually (separate bags or pouches) or automatically (bags in web).
- Suitable for both hot and cold fillings.
- Machine fills Bag in Box bags in sizes 1–30 L, Stand up Pouch packages in sizes 0,75–5 L.
- Machine fills packages with tap closure. It is also possible to fill packages with different closures on request.
- Laser safety mechanism protects limbs by automatically stopping & cancelling the filling process in case of an accident.
- Machine is made from stainless steel materials (AISI 304).

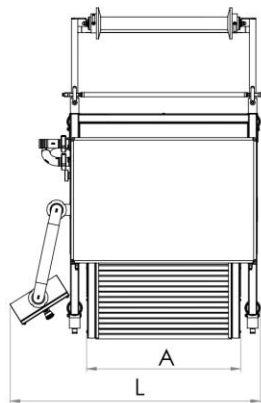




- Touch-screen control panel and multi-language menu grant easier work.
- The error of repeatability of volumes is only $\pm 0,3 \%$.
- An additional filling table is possible, which slides beneath the main table for filling bags of bigger volume (from 20 to 30 L).
- The filler is easy to clean after work with external and CIP cleaning.
- The working surface of the table consists of conveyor rollers which are exceptionally easy to clean.
- All parts have IP 65 water protection.



| | | |
|----------------|-----|------------------------|
| Capacity | l/h | 2000 |
| L | mm | 1181 |
| W | mm | 1562 |
| W1 | mm | 1135 |
| H | mm | 1722 |
| H1 | mm | 1150 |
| A | mm | 727 |
| Dry weight | kg | 220 |
| Supply source | kW | 1.5 |
| Supply voltage | V | 3/N/PE ~ 400 V 50Hz |



| | | |
|---|---------|-----------------------------|
|  | Machine | Automatic Bag in Box Filler |
| | Type | MAXIFLOW |

