

service & retrofit

upgrade and adapt your extrusion
and blow-moulding machine

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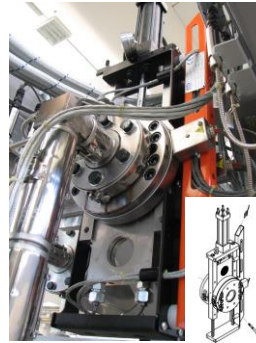
upgrade and adaptation



level stripe

Add a level stripe on your bottles thanks to an additional extruder which is fixed directly on the extrusion head of your machine.

🔧 one technician | stop of the machine of around 1 week, to be able to install the additional extruder, to wire and to modify the software.



extruder filter

Filter the impurities which go through your extruders with this filter changer; PLC detects automatically when the filter is saturated and the replacement is immediate thanks to a lever which inserts the new filter and take out the used one.

🔧 one technician | stop of the machine of around 1 to 2 weeks according to the available space.



PLC upgrade

Upgrade your PLC with this B&R Windows based system, already installed on all new generation machines.

🔧 one technician | stop of the machine of around 2 weeks, to install the new system, to train the operators and to re-start the production.



extrusion head

An extrusion head replacement is sometimes a good alternative if you have to buy a new machine to produce a bottle which requires a different cavitation compare to your existing one.

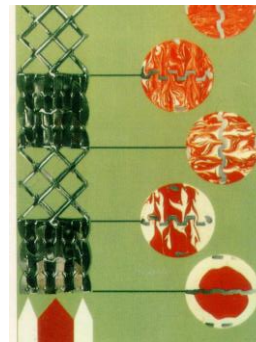
🔧 one technician | stop of the machine of 2 to 3 weeks to dismount the existing head, to install the new one, to wire and to re-start the production.



multilayer technology

Adapt your machine to multilayer technology in order to save raw material by re-using regrind containers and to produce bottles with barriers to UV and to oxygen (food).

🔧 two technicians | stop of the machine up to 3 weeks depending on the actual configuration.



static mixers

Insert some static mixers inside your extrusion head to be able to improve the time needed to change from one colour to the other and to make homogeneous the plastic flow temperature inside melt pipes.

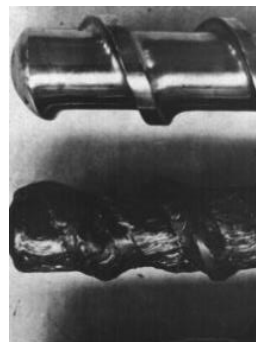
🔧 two technicians | stop of the machine of 1 to 2 weeks to install the mixers and to re-start the production.



cutting system

Use a different cutting system based on the container you're producing. Several options are available, hot knife for polypropylene containers, pre-pinned cutting for large and shaped ones, cold blades for conventional applications.

🔧 one technician | stop of the machine up to 1 week.



extrusion screw

The new generation screws with proprietary design bring an energy saving thanks to a lower rotation rate per minute to bring the requested plastic flow.

🔧 one technician | stop of the machine up 1 to week to dismount the existing screw and to replace it with the new one.



in mould labelling

Give to your containers a unique appeal thanks to in-mould labelling. Available as a standalone system to be connected to ADVANCE ADV2-510 & 700 and ADVT1-750.

🔧 one technician | stop of the machine of around 2 weeks, to install the system and to test.



regulation skid

Keep under control your water temperature (Δt) & flow and avoid variation in case of several machines working together. It will make your products constant in terms of cooling and shrinkage.

🔧 one technician | stop of the machine of 1 week to install and to test the system.



technoplan

TECHNEPLAN is a 3 to 5 years maintenance plan which helps you to keep your production process and efficiency under control.

Based on the total cost operation concept, it guarantees the efficiency of the machine at a minimum cost for the duration of the contract through periodic visits of our technicians.



overhauling

After years of production, it can be necessary to revise and to replace some parts of your machine in order to keep a high efficiency and to avoid any unexpected stop of production.

Overhauling your machine will give you the opportunity to benefit of a full 1 year warranty for parts and for service in case of problem.



Spare parts

Original spare parts are always the best way to obtain the correct replacement of defective parts and the warranty from the supplier to make your operators work on a safe machine.

Do not hesitate to contact our sales assistants for any quotation request or our technical support for information related to malfunctioning of your machine.

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reliability

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