

# scaldopack

WE HANDLE  
YOUR POUCH



[WWW.SCALDOPACK.COM](http://WWW.SCALDOPACK.COM)

# OCTO-ONE BASE MACHINE



The OCTO-One is a module based machine that can be set-up as a spout-inserter, -filler, capper sealer or a combination. This machine is built on a high technological platform, to accommodate many personalization.

## Key features of the OCTO-One are:

- up to 75% less energy consumption
- fast change-over < 45mins to change pouch format & spout type
- small machine with high speed output (up to 120 p/min)
- full track and trace
- pouch sizes
- width: 65 to 160 mm/65 to 130 mm (corner spouts)
- length: 90 to 230 mm
- other sizes on demand

## OCTO-ONE SPOUT INSERTER

Is a setup made to seal spouts at high speeds and high accuracy. By holding fixed in the machine the pouch and spout we avoid having any spouts that are not well centered and aligned.

## OCTO-ONE SPOUT FILLER AND CAPPER

The OCTO-One spout filler and capper. Having the ability to add 6 filling nozzles and 6 cap closers gives this machine a high output even when larger filling volumes are required.

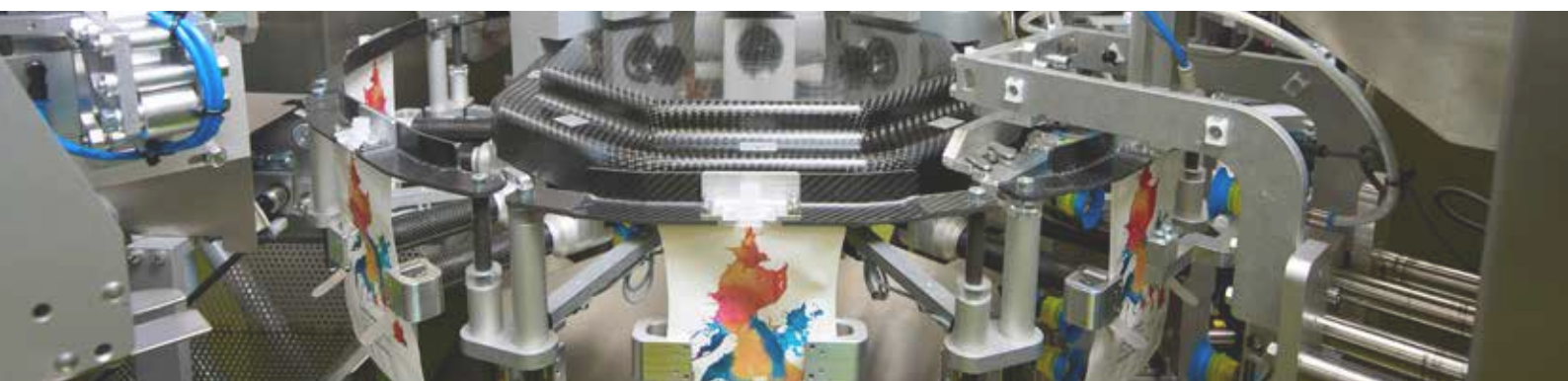


## OCTO-ONE POUCH FILLER AND SEALER

The OCTO-One pouch filler and sealer is made to seal fill pouches at high speeds and high accuracy.

## OCTO-ONE SPOUT INSERTER FILLER AND CAPPER

The OCTO-One spout inserter is made to seal spouts at high speeds and high accuracy. By holding fixed in the machine the pouch and spout we avoid having any spouts that are not well centered and aligned.





## MONOFILLER SPOUTFILLER THROUGH THE SPOUT AND CAPPING

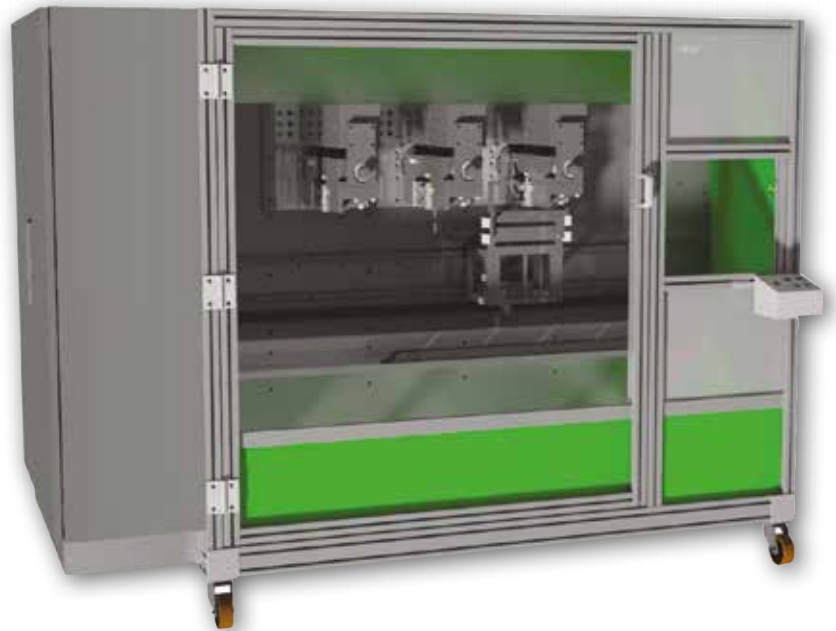
Monofiller is a 100% servo controlled spout filling machine. This machine fills pre-spouted pouches through the spout and caps them.

### Major advantage of filling through the spout

- Reduce material usage due to smaller required head space
- More stable filling of difficult foaming products
- Highest quality of pouches meriting most beautiful shelf products
- No risk of top seal contamination

## QUATRO-LAB

The quarto-lab machine is our full servo driven lab-machine that is manually loaded. This machine seals and handles the pouch in an same way as our full production machines. This gives you an identical product on a manual production scale.





## MONOPLEX ADVANCED SEALING JAW COATING

Monoplex is a patent pending sealing jaw coating that with addition of electrostatic charges cleans itself eliminating any molten PE build up. Providing perfect sealing jaws for monolayer sealing.

This system eliminates cleaning time and increases tool life of your sealing jaws.

### NO PE material build up =

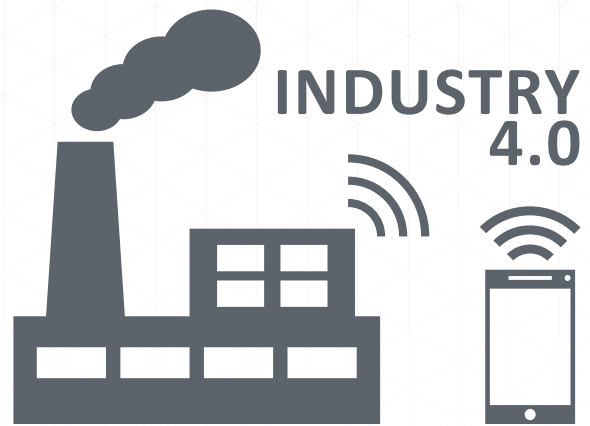
- ability to seal monolayer
- cleaner sealed pouch
- consisted product every time
- reduced machine down time as no tool cleaning is required
- no more teflon tape
- longer tool life

## INDUSTRY 4.0

Scaldopack has developed a machine database that is logging every process ever actuated by the machine linked to every single pouch entering the machine.

### Some examples

- production batch
- seal temperature
- product temperature
- sealing performance
- downtime



Scaldopack embraces ecological production in both in low energy consumption\* and as being one of the first in the industry to be able to seal mono layer films.

\*Our machines consume only 1/4th energy of comparable machines per pouch



scaldopack

[www.scaldopack.com](http://www.scaldopack.com)

### ScaldoPack sa Belgium

Boulevard des Canadiens 118  
7711 Dottignies  
VAT BE 0820.431.542  
[info@scaldopack.com](mailto:info@scaldopack.com)

### ScaldoPack nv Belgium

Hospitaalweg 10A  
8510 Marke  
T +32 56 499 498  
[info@scaldopack.com](mailto:info@scaldopack.com)

### ScaldoPack Germany

Bürgermeister-Spitta-Allee 58F  
28329 Bremen  
T +49 421 23 33 90  
F +49 421 23 33 53