

PurFlow NX

i4.0 compact HFFS flow wrapper



The PurFlow NX is built with the heavy demands of your production in mind. A modular, robust design with the latest industry 4.0 technology makes it the perfect fit for businesses of all sizes.

modular design

adapt as your needs change

remote support

get the edge with PurPak's i4.0 features like remote support and many more

NPNB and MPP

reduce film waste and minimise downtime

up to 120ppm

increase your production per m²

SPECIFICATION

Machine speed	Up to 120ppm (product/film dependent)
Machine dimensions	4,569mm(L) 1,395mm(W)
Packaging materials	PP/OPP, paper, compostables, mono-materials and other heat / cold sealing materials.
Power requirement	400V 3 phase
Pneumatic consumption	2 litres / min
Pneumatic connection	7 bar / ø8 mm

KEY FEATURES

Colour touchscreen HMI

OMAC pack ML logic

200 product recipe capacity (expandable)

Direct-drive servo drives

Auto-open fin wheels with film-burn protection (FBP)

Misplaced product detection (MPP)

No product / no bag (NPNB)

OEE dashboard*

Remote support*

3m infeed with stainless steel deck plates and side guides

Offset quick-remove pushers

PEC for printed film error correction

Precise temperature control and adjustable sealing rollers

Extended infeed*

2UP/double jaws*

Choice of seal patterns: vertical or horizontal*

Motorised film control*

Adjustable folding box

Zig-zag knife*

Water cooled deck plates*

Hand-fed to fully-automated feeding*

Film perforation*

Many more...

*optional