PurFlow

i4.0 HFFS flow wrapper



The PurFlow 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 increasing production speeds and efficiencies.

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 minimize downtime

up to 200ppm

increase your production per square foot.

SPECIFICATION

Machine speed	Up to 200ppm (product/film dependent)
Machine dimensions	14' 10"(L), 4' 5"(W)
Packaging materials	PP/OPP, paper, compostables, mono-materials and other heat / cold sealing materials.
Power requirement	208-480V 3 phase
Pneumatic consumption	2 litres / min
Pneumatic connection	80PSI / ø8 mm

KEY FEATURES

Color 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*

9' 9" 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*

Heavy duty sealing head

2UP/double jaws*

Choice of seal patterns: vertical or horizontal*

Motorized film control

Dual film reel with auto-splice*

Adjustable folding box

Zig-zag knife*

Water cooled deck plates*

Hand-fed to fully-automated feeding*

Film perforation*

Many more...

^{*}optional

