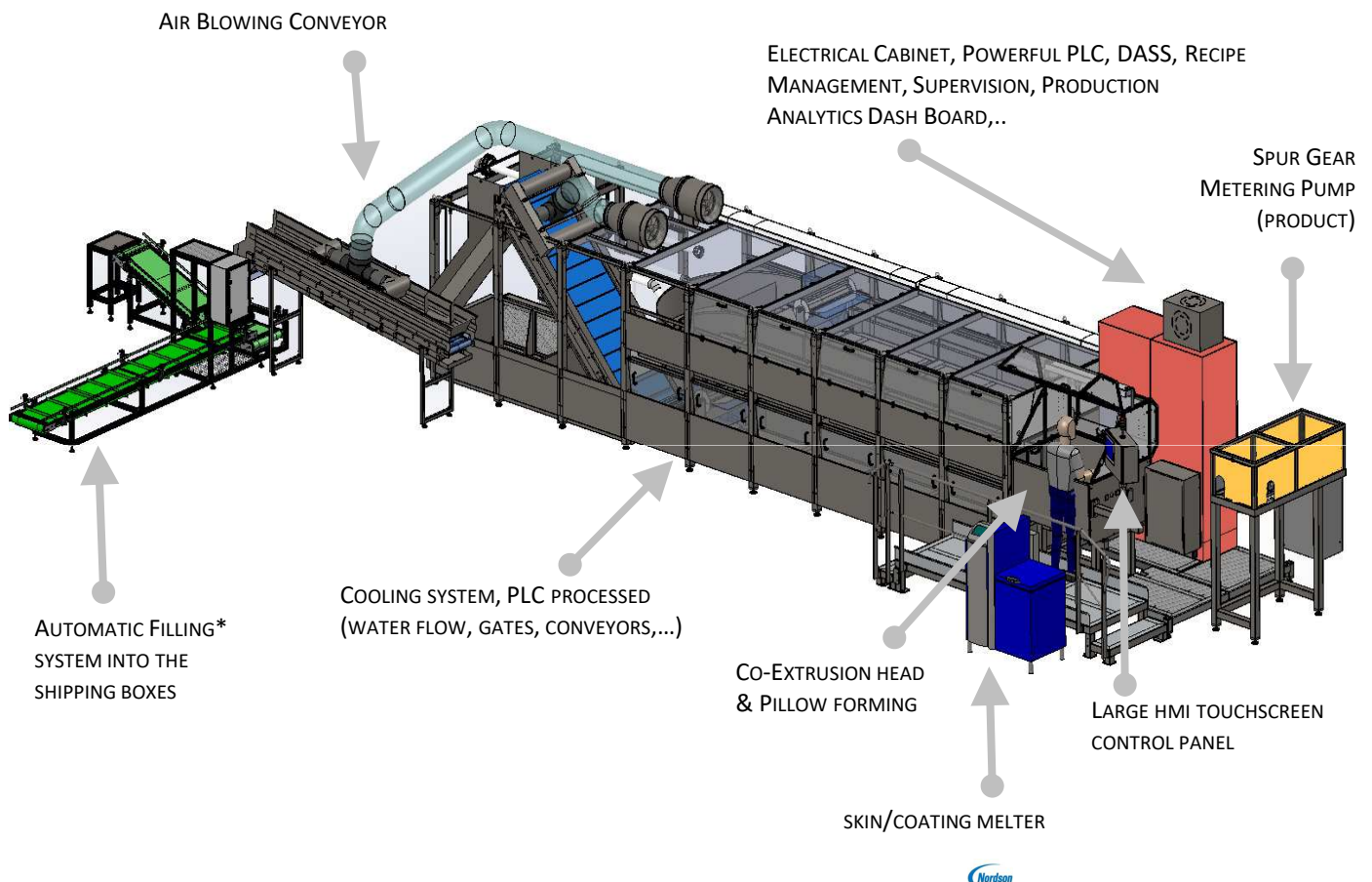


## WORLD LEADING MANUFACTURER of PILLOW PACKAGING SYSTEMS FOR HOT MELT PSA, POLYMERS & TACKY PRODUCTS

**NOW ENGINEERING & MANUFACTURING - TURNKEY SYSTEMS FROM  
THE REACTOR TO THE FILLING UNIT - 250 TO 2 500 KG/HR (550 TO 5,500 LBS/HR)**

MODEL BELOW : S1000.3 FOR PILLOWS 30-40 GR



### FEATURES & BENEFITS OF THE CO-EXTRUSION SYSTEM

- No more silicon paper (lower labor and unpacking costs for you and your customers)
- Extremely quick start and restart between product production runs
- Very stable process & liable manufacturing process (high Overall Equipment Efficiency)
- Very low level of rework
- Only one operator per machine
- Excellent compatibility and fully miscible coating
- Constant output per hour
- No dust, no foreign matter ingress to the pillow itself

\* For Automatic bulk Filling in the shipping boxes, Max pillows weight = 30-40 gr (1,05-1,40 oz.). Rotating table available for larger pillows

## WORLD LEADING MANUFACTURER of PILLOW PACKAGING SYSTEMS FOR HOT MELT PSA, POLYMERS & TACKY PRODUCTS

### CAPACITIES WITH CORRESPONDING PILLOW WEIGHTS & LENGTHS / DIMENSIONS FOR HM PSA FROM 250 TO 2 500 KG/HR (550 TO 5,500 LBS/HR)

MODELS	S250.3 <sup>(1)</sup>	S500.3	S750.3	S1000.3	S1200.3	S1500.3	S2000.3	S2500.3
CAPACITY	250 KG/HR 550 LB/HR	500 KG/HR 1,100 LB/HR	750 KG/HR 1,650 LB/HR	1000 KG/HR 2,200 LB/HR	1200 KG/HR 2,650 LB/HR	1500 KG/HR 3,300 LB/HR	2000 KG/HR 4,400 LB/HR	2500 KG/HR 5,500 LB/HR

PILLOW WEIGHT  
APPROX.

30-40 GR MIN 60 -80 GR <sup>(2)</sup>	●	●	●	●				
150 TO 400 GR		●	●	●	●			
400 TO 800 GR			●	●	●	●	●	
500 TO 1000 GR NEW				●	●	●	●	●

USUAL VISCOSITY RANGE AT  
THE CO-EXTRUSION HEAD  
(CPS – MPAS)

3.000 TO 70.000 CPS –MPAS  
(LOWER AND HIGHER VISCOSITIES ARE ALSO POSSIBLE : PLEASE CONTACT US)

APPROX DIMENSIONS (m) L x W x H	12 x 1 x 3	12 TO 15 x 2 x 3	12 TO 18 x 2 x 3	15 TO 24 x 2 x 3	24 TO 30 x 2 x 3	27 TO 33 x 2 x 3	33 TO 38 x 2 x 3	45 TO 50 x 2 x 3
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(1) Our Model S250.3 can be upgraded on your site to reach 500 kg/hr (1100 lbs/hr)

(2) Possibility with 150 to 400 gr pillow configuration to reach a MINIMUM weight of 60 -80 gr with an additional 2nd tooling  
Dimensions for information purposes only and subject to change without prior notice

### NOW ENGINEERING & MANUFACTURING - TURNKEY SYSTEMS FROM THE REACTOR TO THE FILLING UNIT

#### OPTIONS (PLC INTEGRATED)

##### ADHESIVES

- **Reactor** (oil heated), with impeller + scraper
- **Holding Tank** (oil heated)
- **Product filter** (Screen Changer, hydraulic shifting)
- **Heat exchanger** to optimize your product workflow

##### COOLING SYSTEM

- Water tank insulation, to reduce chilling power and avoid condensation
- Water plates exchanger & pump (connected to your existing water chilling unit)
- Water chilling unit, dedicated to your JPB line

##### ELECTRONICS – AUTOMATISM

- PLC Remote Maintenance (internet access)
- Supervision / DASS
- Production Analytics Dashboard
- Recipe management, to record and recall your adhesives set points
- Video Process Recorder
- Air-conditioning (electrical cabinet)

FOR MORE OPTIONS PLEASE CONTACT: [INFO@JPBINDUSTRY.COM](mailto:INFO@JPBINDUSTRY.COM)