

# XPA 80

## Doublestream Palletizer

The double palletizer simultaneously palletizes 2 various product types loose, strapped or foil wrapped from 2 production lines.



### Technical Specifications

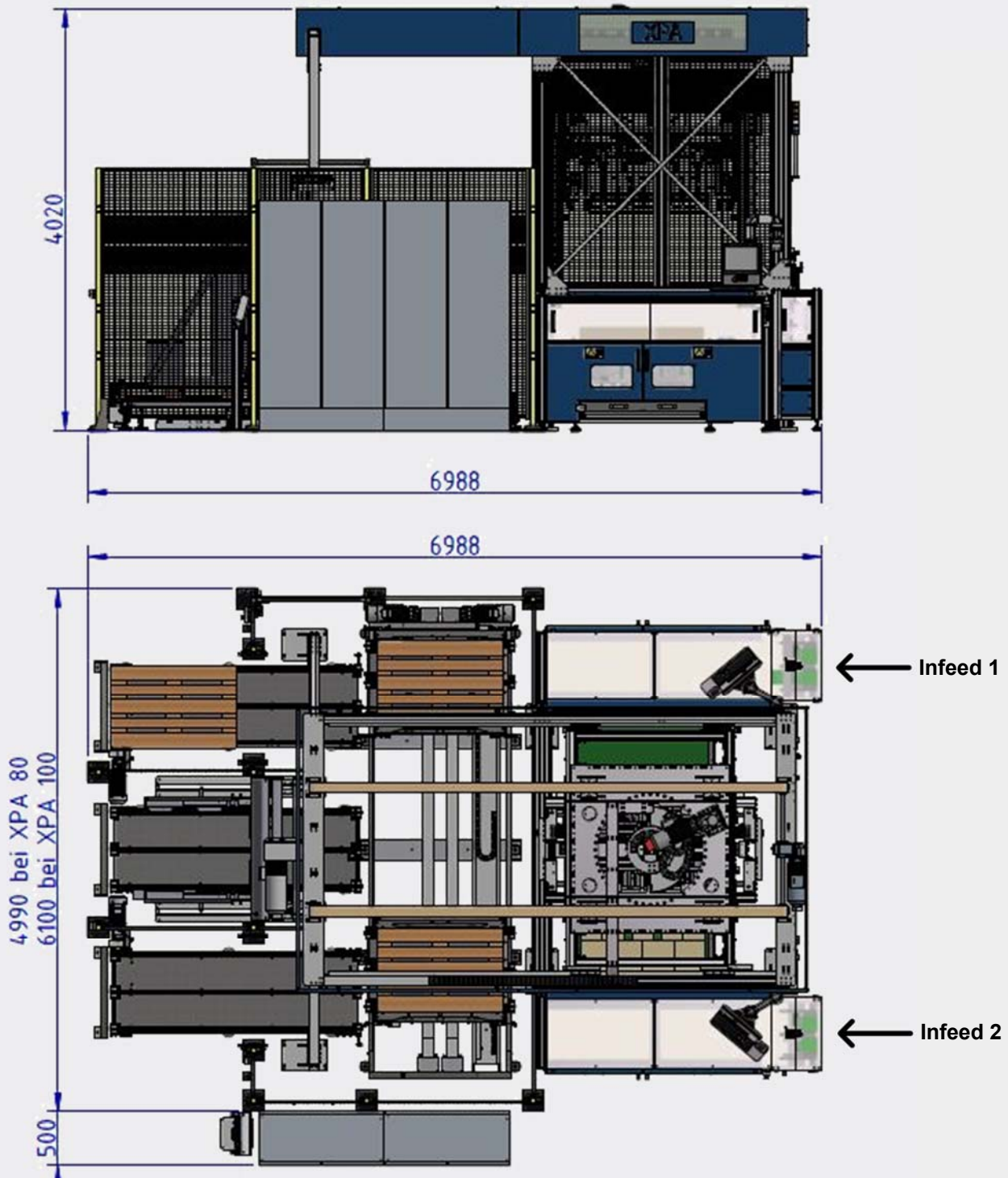
<b>Products</b>		Loose products, strapped / foil wrapped bundles (stacks should be in good shape); Wire stitched thin products should be at least double the height of the wire and should be pressed neatly on the spine.
<b>Conveying direction</b>		lengthwise
<b>Product width</b>		140 - 300 mm
<b>Product length</b>		200 - 430mm
<b>Bundle height</b>		50 - 300 mm
<b>Bundle weight</b>	max.	18 kg
<b>Pallet format</b>		800 x 1200 mm, only one pallet format can be processed on both lines simultaneously
<b>Pallet height</b>	max.	1600 mm incl. pallet
<b>Empty pallet height</b>	min.	130 mm - 150 mm (max.)
<b>Loaded pallet weight</b>	max.	1500 kg
<b>Weight per layer</b>	max.	280 kg
<b>Bundle offset within layer</b>	max.	80 mm (possible with strapped or foil wrapped products; with loose products only to a certain limit)
<b>Slip sheet</b>		Craft paper, airtight 200 g/m <sup>2</sup> ; 700 x 1000 mm
<b>Speed complete system</b>	max.	50 cycles/min. for DIN A5 products (29 bundles/layer; not loose) 32 cycles/min. for DIN A4 products (13 bundles/layer; not loose) 14 cycles/min. for DIN A3 products (6 bundles/layer; not loose) Cycles/min. depend on number of bundles per layer, speed per production line and product condition (loose, strapped, slippery etc.)
<b>Infeed height palletizer</b>		870 mm
<b>Outlet height palletizer</b>	ca.	300 mm
<b>Drive</b>		19 Asynchron- and Servo motors, total 15,5 kVA
<b>Voltage</b>		380-420 V, 3/N/PE, 50 Hz
<b>Fuse</b>		3 x 40 A, slow-blow fuse
<b>Air pressure</b>	min.	6 bar
<b>Air consumption</b>	max.	0,5 Nm <sup>3</sup> /min, unooled dry air
<b>Control</b>		Central control panel for automatic or manual operation including emergency stop
<b>Palletizer programming</b>		Computer PalAdmin Pro with keyboard and monitor for user friendly programming incl. layer pattern generator, production control, standard ERP/MIS interfaces on both sides

# SEGBERT

## PALLETIZING & AUTOMATION

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