

Wart Pen line

This is a late model complete Wart pen filling line including explosion proof filler, explosion proof feeding systems and pen body elevator & unscrambler, pen orientor, flow packer, all conveyors to link the equipment together, reject systems, Videojet laser printer, Optel vision system, electrical panel and accessories.

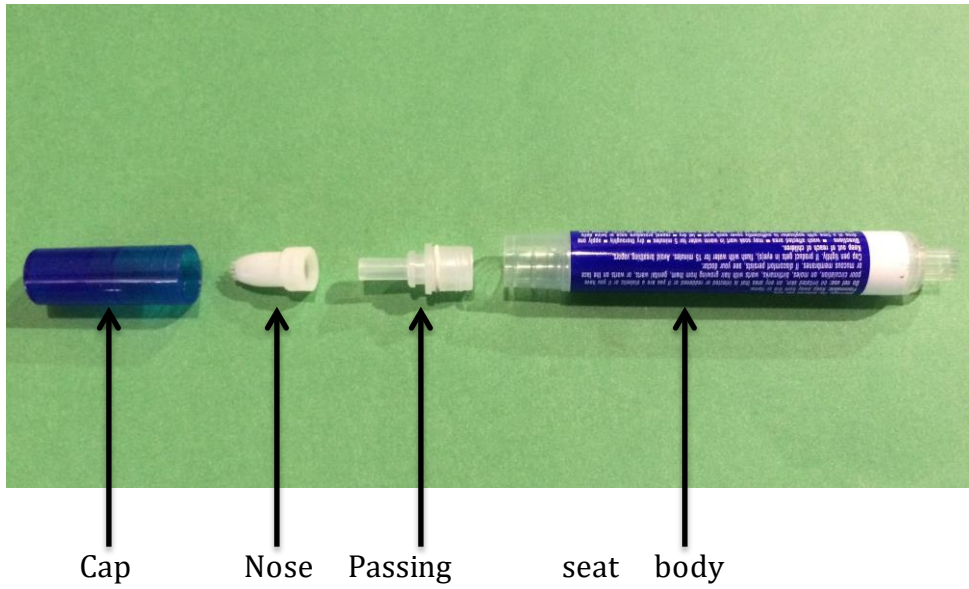
This line was bought in 2011 at a cost of over \$680,000.00 us. It was installed in 2012. Validation batches and commercial batches were made in 2012---2013. The project was dropped in 2013 and the product never made it to the market. The machine was last used in January 2014. The equipment was crated during the summer of 2014 and sent to a warehouse. Crating was performed by a local specialized firm. Equipment was very well protected, wrapped in bubble wrap and in sealed air tight double layer packaging film with numerous desicant bags.

All the equipment is as new without any signs of wear, tear and or corrosion. The equipment was partially uncrated to take pictures.

The line runs at 40---45 units per minutes. It is actually fitted with tooling to fill 2.85ml of liquid into pens as seen below. After the pens are filled, the passing seat is fitted to the pen body. The pen nose is then pressed on the passing seat and finally a cap is fitted at the last station. Any missing components are detected and faulty pens are discarded.

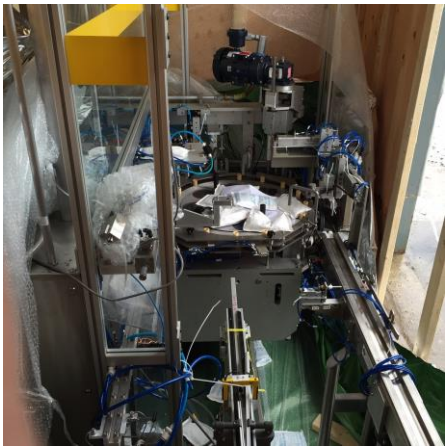
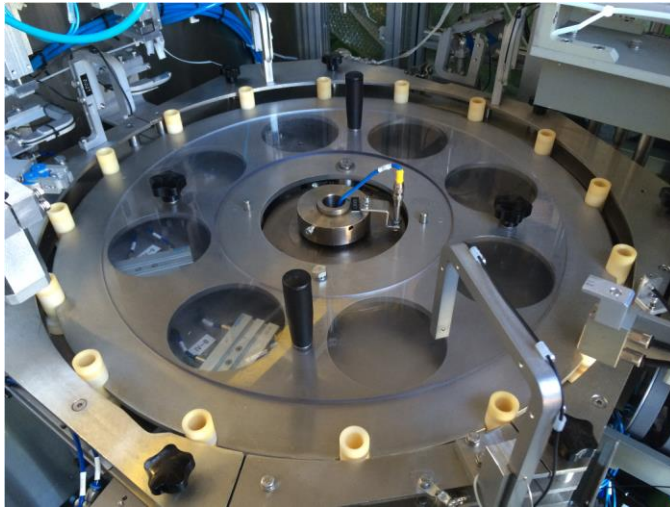
The equipment is presently warehoused and is presently available for viewing on request. Any reasonable offer will be considered. All equipment is sold as is where is without warranty

and priced accordingly. We will close the crates for shipping and load the crates on flat bed for the buyer. Buyer is responsible for



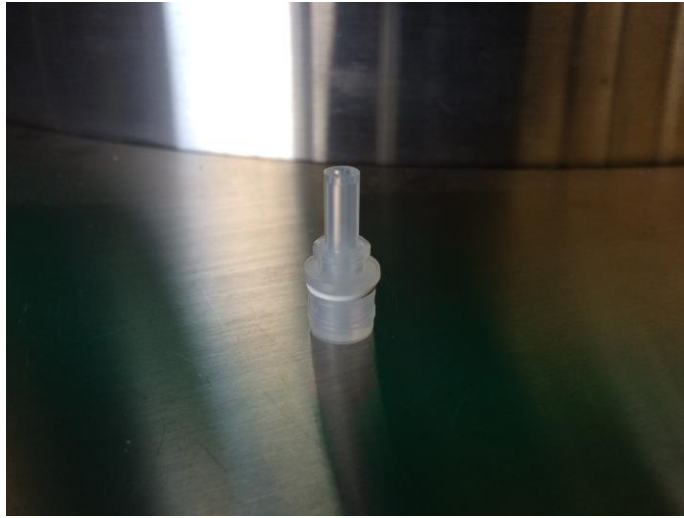
ESS Filler

--- ESS Technologies pen filling machine, Model: MB60XP,
 Serial: 0782010, Mfg date: 2011,
 Explosion proof, Capacity : 40---45 tubes per minutes.



Passing seat Feeder

--- Shibuya Hoppman, Model: LB01.E/Expl proof motor,
Serial: 004742, Mfg date 05/11



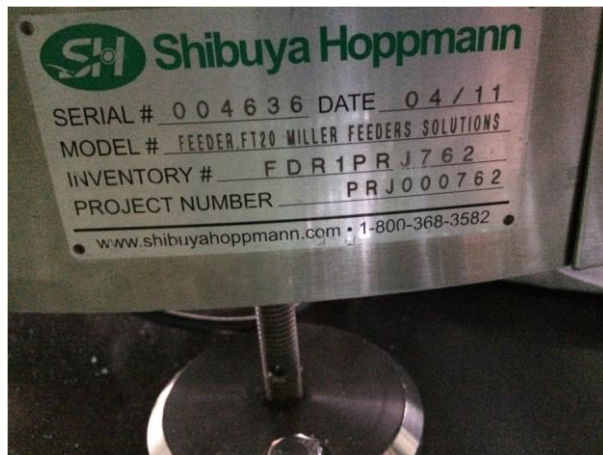
Cap Feeder

--- Shibuya Hoppman, Model: LB01.E/Expl proof motor,
Serial: 004741, Mfg date 05/11
--- Miller Feeding System, Serial: 2364, Mfg date:
08/11



Nose Feeder

--- Shibuya Hoppman, Model: FEEDER.FT20 Miller
Feeder Solution, Serial: 004636, Mfg date
04/11, Miller Feeding System, Serial: 2363, Mfg date:
07/11



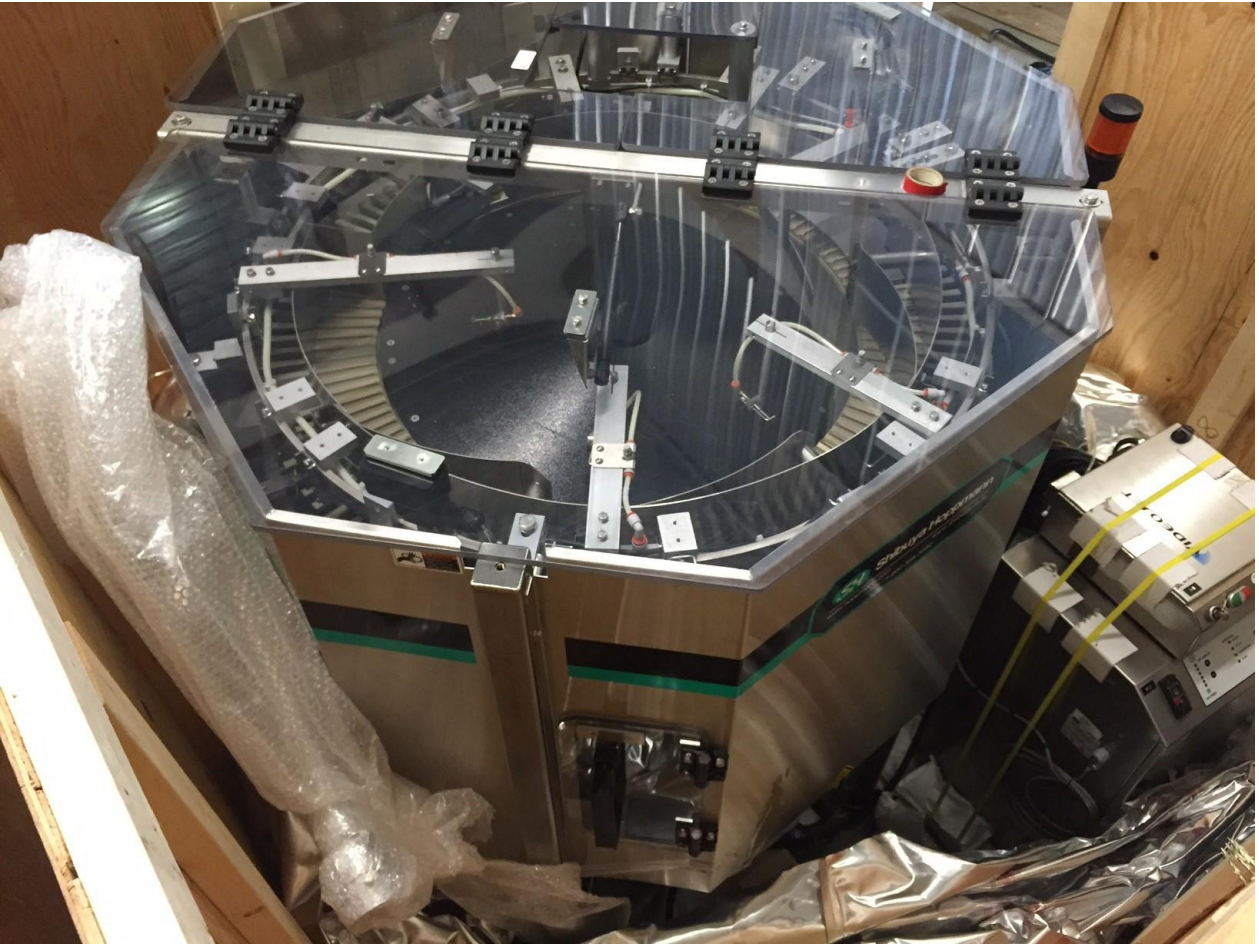
Body unscrambler

system,

Serial:

Shibuya Hoppmann, Model:
PRJ000724

Feeder

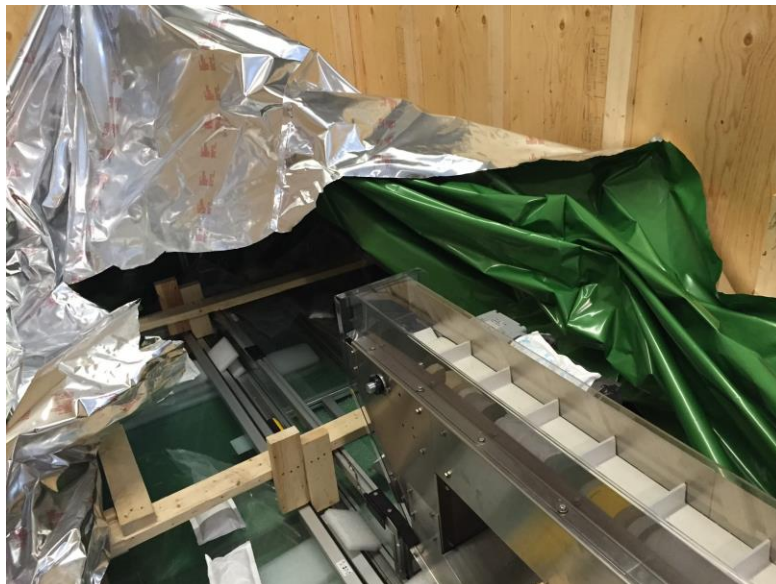


SH Shibuya Hoppmann
MAN. FACILITY: MADISON HGTS, VA
MODEL: FEEDER SYSTEM
SERIAL#: PRJ000724
ELECTRICAL DRAWING: PRJ000724
VOLTAGE: 120VAC
PHASE: THREE
CYCLES: 60 HERTZ
SYSTEM CURRENT: 20FLA
LARGEST MOTOR CURRENT: 3.2FLA
SCCR: 5KA AT 120VAC
NEMA RATING: NEMA TYPE12

Body Elevator

EP04/04
EP0406XDSA,

Shibuya Hoppman Model :
DC motor ss, Serial:
Mfg: 03/11



Pen orienter

&

Serial

Pharmacos
number

pen orientor,
to follow.

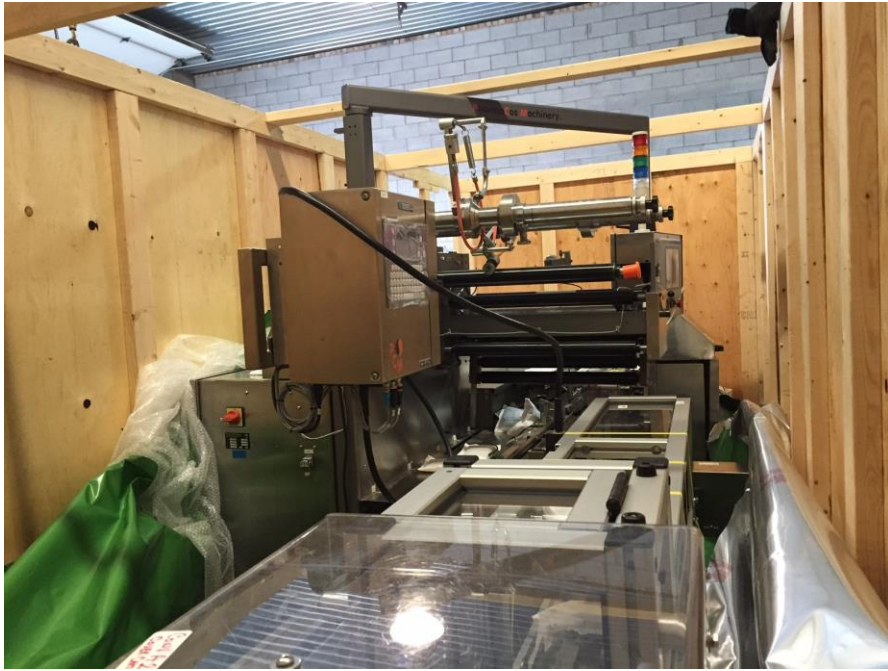
Model



Flow packer

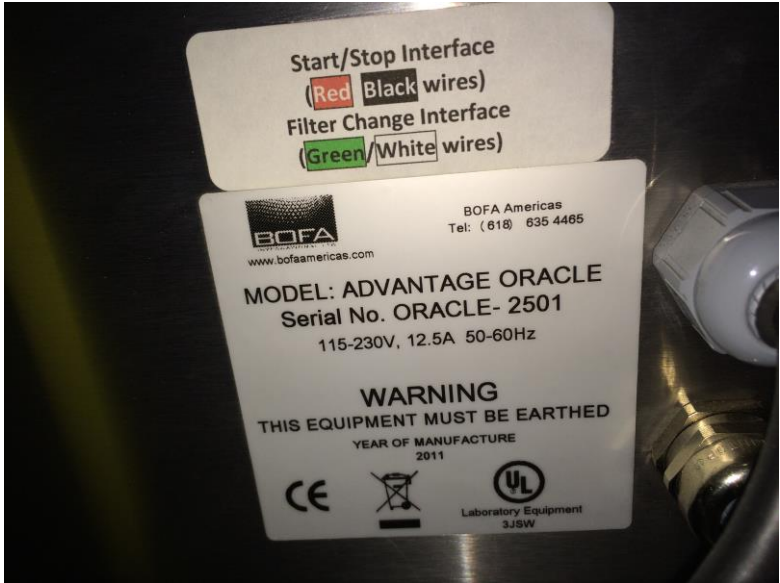
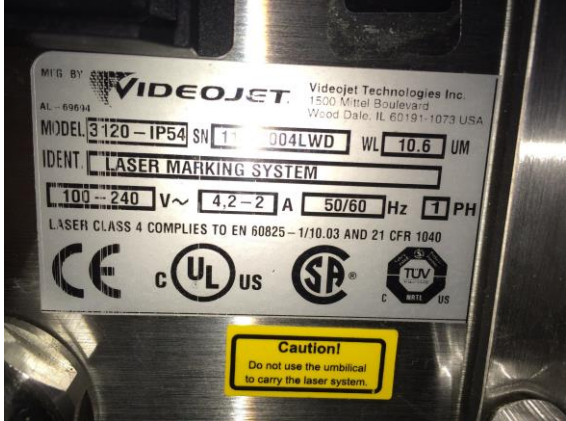
ENSH0002, ---
Serial:

Pharmacos Flow Wrapper Model:
1011 0002
--- Inkjet coding system.



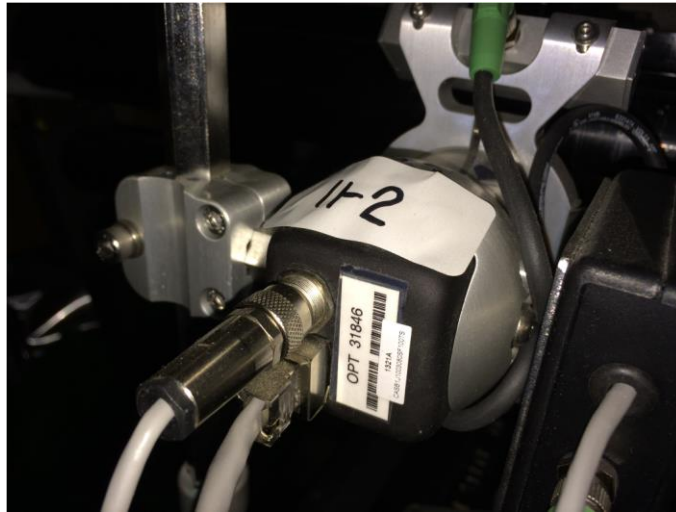
Videojet

--- Videojet model 3120---IP54 laser marking system
with dust collector



Optel Vision System

--- Camera, main control cabinet & satellite cabinet



Electrical panel

--- All stainless steel floor mounted electrical panel.



