



# JUMBO STEEL QUALITY MACHINE SERIES

STRAPPING BAND PRODUCTION EQUIPMENT  
STRAW PRODUCTION EQUIPMENT



*At Jumbo Steel, we have outstanding capabilities and resources to design and manufacture a wide variety of machines. Each one is built with the Jumbo Steel reputation of quality in mind. And, each one will present the operational performance that you have come to expect.*



Since 1985

# Straw Making

Finally, a Straw Making Machine that delivers all the levels of quality and reliability that you deserve.

## JS 606

### HIGH SPEED STRAW GROUP PACKING MACHINE

Max. speed:  
30 bags or 1,800 pcs/min.

Straw dia.: 5 - 8 mm.  
Straw length range: 180 - 250 mm.  
Straw qty./bag: 50 - 200 pcs/bag.  
(depends on dia.)



## JS 603

### STRAW GROUP PACKING MACHINE

Max. speed:  
10 bags or 1,000 pcs/min.

Straw dia.: 5 - 8 mm.  
Straw qty.: 50 - 100 pcs/bag.



Both JS 168 and JS 602/4S all can:  
- Works independently  
- Works in-line with connecting conveyor  
- When JS 602/4S is to pack flexible straws mostly, it is suggested to use JS 168 in-line



With easy tear pre-cut  
(JS 602/4S)

## JS 602/4S

### 4 SIDES SEALING STRAW INDIVIDUAL PACKING MACHINE

Max. speed: 1000 pcs/min.

Speed: Packing flexible straw: 700 pcs/min.  
Packing straight straw: 1,000 pcs/min.  
Straw diameter: 6mm.  
Straw length range: 190 - 260 mm.

Also available for in-line production:



Straw machine to wrapper, in-line



Flexer to group packing, in-line



## JS 602U

### "U" SHAPE TETRA P STRAW PACKING M

Speed: 500 - 700 pcs/min.  
Straw size: Ø3.8 mm x 90 -  
Packing material: OPP film.  
(Work in-line with  
JS 165 straw bending mach

Enjoy a whole new level of straw production performance with the PP Straw Making Machine from JUMBO STEEL. It achieves the highest levels of productivity and performance through its superior construction. It has been specially designed and engineered to combine many fine features in a single unit.

## JS 286/H3V / JS 285/H3V HIGH SPEED STRAW MAKING MACHINE

JS 286/H series, speed: max. 1,800 pcs/min.  
JS 285/H series, speed: max. 1,400 pcs/min.

Straw dia.: 5 - 8 mm.  
Straw length: 180 - 270 mm.  
JS 286/H series, speed: max. 1,800 pcs/min.  
Screw dia.: 65 mm, output max. 65 kg/hr.  
JS 285/H series, speed: max. 1,400 pcs/min.  
Screw dia.: 55 mm, output max. 50 kg/hr.



## JS 285/3V PP STRAW MAKING MACHINE

Max. speed: 1000 pcs/min.

Straw dia.: 5 - 8 mm.  
Straw length: 180 - 270 mm.  
Available in-line to individual packing or group packing for transfer / feeding straw automatically.



## JS 168 HIGH SPEED STRAW BENDING MACHINE

Speed: 1000 pcs/min.  
Straw inner diameter:  
4.8 mm, 5.66 mm, 6.0 mm or 7.66 mm.  
(Choose one)

Can do in-line work to group packing.

## PACK MACHINE

125 mm.

(ine)

## JS 165 STRAW BENDING MACHINE

Straw inner diameter: 3.8 mm.  
Speed: 500-700 pcs/min.





## JS 166 ARTISTIC STRAW AUTO BENDING MACHINE

Speed: 220 - 300 pcs/min.  
Straw dia.: 5.68 mm ID/ 6.0 mm OD.  
Straw length: 340 mm.  
Corrugation: 58 T.



## JS 165 / JS 168 HIGH SPEED STRAW BENDING MACHINE

JS 165: 700 pcs/min.  
JS 168: 1,000 pcs/min.

Straw inner dia.: 4.8 mm, 5.66 mm, 6.0 mm  
or 7.66 mm. (Choose one)

PATENT NO: 167770



## JS 612H SPOON STRAW MAKING MACHINE

Speed: 200 pcs/min.  
Straw dia. 6/7/8 mm, select one.  
Straw length: 205 - 260 cm.  
Finished product length: 200 - 255 mm.  
Straw thickness: 0.2 - 0.25 mm.



## JS 605PW STRAW INDIVIDUAL PACKING MACHINE

PACK BY PAPER OR OPP FILM

Speed: 700 - 1000 pcs/min.

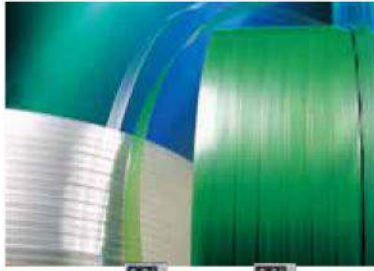
With 2 color printer for paper.



## JS 602 "I" SHAPE TETRA PACK STRAW PACKING MACHINE

Speed: 800 - 1000 pcs/min.  
Straw outer diameter: 4.2 mm.  
Packing material: OPP film.





Speed: 70 - 110 M/min.  
Band width: 9, 12, 15, 19 mm.  
Paper core: 200 x Ø406 mm.

## JS 2310APR2 PET HEAVY DUTY STRAPPING BAND MAKING MACHINE



Speed: 80 - 160 M/min.  
Band width: 9, 12, 15, 19 mm.  
Paper core: 190 mm x Ø200 mm.

## JS 239HA4 PP FULLY AUTO STRAPPING BAND MAKING MACHINE



## JS 284/VCBA COTTON BUD STICK MAKING MACHINE

Max. speed: 3000 pcs/min.



Material: PP for Cotton bud.  
Colour: 1.  
Product O/D: 2.5 mm.  
Product length: 72 mm.  
Capacity: 2500 - 3000 pcs/min (100 PCS/15G)  
Extruding Output Range: 20 - 26 kg/hr.  
EXTRUDER Screw dia: 45 mmdia. x 1 pc.  
Dimension: 9.5 x 2.55 x 1.5 M.



## JS 335 JS 336 PVC HEAT SHRINKABLE FILM MAKING MACHINE

Double bubble inflation machine, inflated through hot water tank for making lable film

Model	Screw Size	Film Layflat Size
JS 333	Ø35	50 - 200 mm
JS 334	Ø45	70 - 300 mm
JS 335	Ø55	150 - 500 mm
JS 336	Ø65	300 - 700 mm

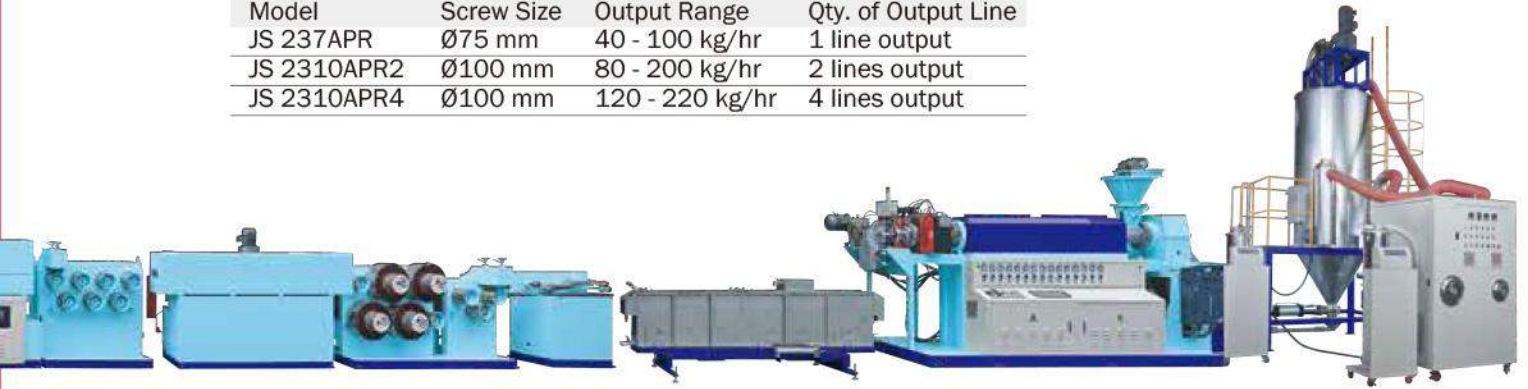


## JS 335S JS 336S PVC HEAT SHRINKABLE FILM MAKING MACHINE

Double bubble inflation machine, inflated through heater tank for making softer and thinner packaging film

Model	Screw Size	Film Layflat Size
JS 333S	Ø35	50 - 200 mm
JS 334S	Ø45	70 - 300 mm
JS 335S	Ø55	150 - 500 mm
JS 336S	Ø65	300 - 700 mm

Model	Screw Size	Output Range	Qty. of Output Line
JS 237APR	Ø75 mm	40 - 100 kg/hr	1 line output
JS 2310APR2	Ø100 mm	80 - 200 kg/hr	2 lines output
JS 2310APR4	Ø100 mm	120 - 220 kg/hr	4 lines output



Model	Screw Size	Output Range	Qty. of Output Line
JS 237HA2	Ø75 mm	30 - 70 kg/hr	2 lines output
JS 239HA4	Ø90 mm	60 - 140 kg/hr	4 lines output



Stick diameter: 3.3 - 4.0 mm.  
 Stick length: 72 - 90 or 90 - 110 mm.  
 Cut notches: 1 or 2.  
 Auto collection  
 Extruder screw: 55 mm.  
 Dimension: 12 x 2.55 x 1.5 M.

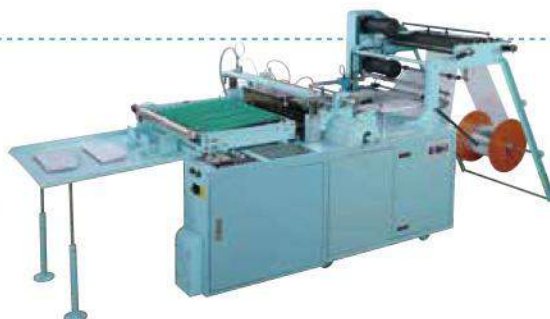


## JS 285/VLA LOLLIPOP STICK MAKING MACHINE

Max. speed: 1400 pcs/min.

## JS 2023 PVC SHRINK BAG MAKING MACHINE

Contraction Bag Sealing  
& Cutting Machine.



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