

# JS-335

# JS-336

## PVC HEAT SHRINKABLE FILM MAKING MACHINE



### **JS-335S / JS-336S**

Double bubble inflation machine,  
stretched through oven,  
better for making soft packaging film.



**JS-335 / JS-336** Double bubble inflation machine,  
stretched through hot water tank, especially for making rigid label film.



**ROTARY HEAD:** Suitable for controlling film thickness.



**WINDING UNIT:** Choice of single or double side type. Single side type is standard, double side optional.



## FEATURES:

**SCREW:** Manufactured from SCM4 alloy steel, chrome plated and precision ground for maximum wear resistance and long time continuous operations.

**DIE HEAD:** Manufactured from SNCM8 alloy steel, chrome plated

**GEARBOX:** Gears are precision machined from SCM21 alloy steel, precision ground and hardened to ensure smooth, quiet operations. Ideal for long term running with trouble-free performance.

## SPECIFICATIONS:

MODEL		JS-333/333S	JS-334/334S	JS-335/335S	JS-336/336S
<b>Feature</b>					
Material		P.V.C.	P.V.C.	P.V.C.	P.V.C.
Film thickness range	mm	0.02-0.08	0.02-0.08	0.02-0.08	0.02-0.08
Layflat width range	mm	50-200	70-300	150-500	200-700
Extruding output range	kg/hr	4-10	8-15	15-30	20-50
<b>Extruder</b>					
Screw dia.	mm	Ø35	Ø45	Ø55	Ø65
Screw L/D		30:1	25:1	25:1	25:1
Driving motor	HP	VS 7-1/2	VS 10	VS 20	VS 30
Heater capacity	KW	13.9	14.4	10.6	15
Automatic thermo-controller	set	5	6	6	6
Cylinder cooling equip.		Air blower x 3 sets	Air blower x 3 sets	Air blower x 3 sets	Air blower x 3 sets
<b>Dies</b>					
Diameter	mm	Ø30, Ø40	Ø40, Ø60	Ø60, Ø100	Ø80, Ø120
Heater capacity	KW	2.4, 2.4	2.4, 2.6	2.6, 3	2.9 x 3.5
<b>Take up &amp; inflation unit</b>					
First take up roller	mmxmm	Ø138 x 250	Ø138 x 300	Ø165 x 450	Ø165 x 600
Hot water tank	set	1	1	1	1
Motor	HP	DC1/2x1, DC1x1	DC1/2x1, DC1x1	DC1x1, DC2x1	DC1x1, DC2x1
Take up roller	mmxmm	Ø140 x 250	Ø140 x 450	Ø165 x 660	Ø165 x 860
Take up speed range	m/min	10-40	10-40	10-40	10-40
Heater	KW	14 / 11.3	14 / 13.5	19.8 / 18.6	30.4 / 23.9
(Water tank type/Heating oven type)					
Automatic thermo-controller	set	1 set / 2 set	1 set / 2 set	1 set / 2 set	1 set / 2 set
Water ring	set	1	1	1	1
<b>Winding unit</b>					
Winding capacity	mmxmm	Ø400 x 200	Ø400 x 400	Ø400 x 600	Ø400 x 800
DC torque motor	HP	1/2HP x 2	1/2HP x 3	1/2HP x 2, 1HP x 1	1/2HP x 2, 1HP x 1
<b>Other</b>					
Air compressor	HP	1	1	2	2
Total electricity	KW	33 / 30.3	35 / 34.5	54 / 52.8	75 / 68.5
(Water tank type/Heating oven type)					
<b>Dimensions (L x W x H)</b>					
Water tank type	m	4.7 x 1.2 x 2.5	5.3 x 1.4 x 3.0	7.5 x 1.7 x 3.1	7.9 x 1.9 x 3.8
Heating oven type	m	4.4 x 1.4 x 2.4	5.1 x 1.85 x 3.45	4.6 x 1.9 x 3.7	6.4 x 2.1 x 3.9
Machine weight	ton	1.8	2.4	2.7	3.8

● All specifications, dimensions and design characteristics shown in this catalogue are subject to change without prior notice.



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