



**JAI MATA DI ENGINEERING**

ADD – 15, RAM KAMAL STREET KHIDERPORE, KOLKATA – 700023, NEAR – SARAT PAL SCHOOL

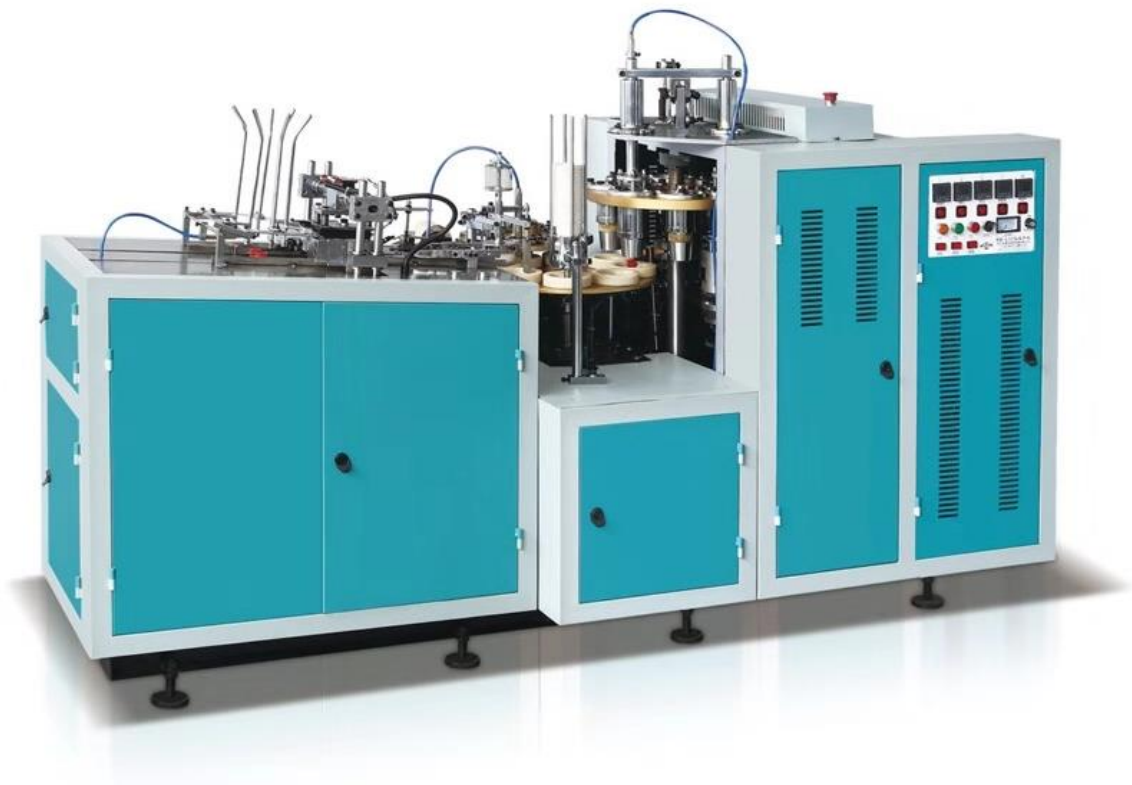
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WEBSITE – [www.jmdmachinery.com](http://www.jmdmachinery.com)

*JMD-ALFA*

**55 SPEEDS**

**PAPER CUP MAKING MACHINE**



**BRIEF DESCRIPTION**

**JMD-ALFA** Paper Cup Forming Machine is an automatic machine with multi working stations, which runs a procedure of single side PE coated paper cup fan feeding, cup side welding (by heater), silicone oil lubrication (for top curling), bottom punching, bottom preheating, preheating, bottom folding, bottom knurling, top curling and cup discharging. It has function of photocell detection, failure alarm, with the advantage of humanism designate operation, easy maintenance and durable running.

It is an ideal equipment of making hot drink disposable paper cups (for tea, coffee, milk and water).



### TECHNICAL SPECIFICATION

MODEL	JMD-ALFA
Paper Cup Sizes	45ml-500ml(ML sizes depends on machine bottom)
Raw material	One side PE Coated paper, Double side PE Coated, Double wall paper
Paper thickness	145 GSM – 300 GSM
Cup Features	Logo printed, hot & cold cups, multicolour cups
Production capacity	45-55 pcs/Min & 3000-3300/Hour
Electric supply	Runs both on single and three phase
Sensor	5
Weight	1500-1700 KGs
Power source	220 or 380 volt (4.8 kw),3.5-4 unit /day
Dimension	2750X1320X1750MM (LXBXH)
Lubrication	Good lubrication with automatic & self-timed lubrication oil pump
Mechanism	<ol style="list-style-type: none"> <li>1. 30mm shaft &amp; brush copper type, run smoothly, no wear and tear</li> <li>2. Heater sealing system available &amp; machine made with mild steel</li> <li>3. Robotic hands available sturdy &amp; no vibration on high speed</li> <li>4. With 2 bottom preheating system &amp; 1 knurling system station</li> <li>5. Bottom waste die cutter as optional device 3 mould turning plates</li> <li>6. Stable feeding design, new technology &amp; easy to operate</li> </ol>
Motor	Electrical motor with 100% branded warranty

Warranty: - 1 year warranty on electrical motor & for the machine except knurling wheel, heaters and thermostat, in all machines upper mould is chargeable, lower mould or (bottom) is not chargeable.

**NOTE:- PAPER CUP MACHINE RATES DEPENDS ON SPEED & BOTTOM SIZES (GST+18% EXTRA)**

**AVAILABLE TO MAKE ANY SPECIAL SIZE PAPER CUP MACHINE AND CUP MOULD**

**REGARDS,  
RAKESH WADHAWAN**

