

# EAGLE – 1800



## PAPER CUP FORMING MACHINE

www.paper-cup.co.kr



**220 CUPS/MIN**



### About EAGLE – 1800

The EAGLE – 1800 produces various cups for hot and cold beverages; ice cream, yoghurts, soups and snacks using one or both side PE coated paperboard.

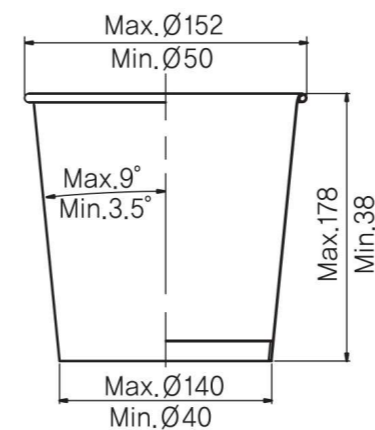
- 220 cups/min high speed production with stability and long term operation
- A full range of cup sizes from 4oz to 36oz
- All gear driven main shafts (no chain used)
- Multifunctional system option
  - : Rim flattening, Contamination Detector for cup inside, Bottom markings, Groove line
- Simple forming station and minimum stroke
- Easy operation
- Easy maintenance with bolting structure
- Strong machine frame
- Low utility cost

### Main Specifications

Production Speed	Max. 220 cups per min.
Cup Size Range	4oz ~ 36oz
Sealing Method	By Hot Air
Paper	One or Both side PE coated
Paper Weight	170gsm ~ 450gsm
Electric Power	220V, 50/60Hz, 3P, 4W
Electric Consumption	35kW
Air Requirement	1.8m <sup>3</sup> /min, at 5Kg/cm <sup>2</sup>
Machine Weight	7,500kgs

\* Contamination detector, stacker and automatic cup bagging machine are optional.

### Size Range of Paper Cup



### Lay Out of Machine

