

# TAHARA

Model : MFL-C33A/76LJ-A(C1)

3-layer 3-kind of resin (Single station / 1 parison)

## Extruder

|                |    |     |    |    |
|----------------|----|-----|----|----|
| Screw Diameter | mm | 100 | 65 | 65 |
| Screw L/D      |    | 30  | 28 | 28 |

## Clamping Unit

|                        |           |     |         |
|------------------------|-----------|-----|---------|
| Max<br>Mold<br>size    | Width     | mm  | 740     |
|                        | Height    | mm  | 620     |
|                        | Thickness | mm  | 280 x 2 |
| Mold opening<br>stroke |           | mm  | 440     |
| Clamping Force         |           | kN  | 300     |
| Dry Cycle              |           | sec | 7.5     |
| Pitch                  | 1 parison | mm  | -       |

## Machine Dimension

|        |    |       |
|--------|----|-------|
| Width  | mm | 5,900 |
| Depth  | mm | 6,390 |
| Height | mm | 3,990 |

## Energy Consumption

|                 |        |             |
|-----------------|--------|-------------|
| Mold Cooling    | L/min  | 30          |
| Air Consumption | NI/min | 2,000~3,000 |

Consumption will vary depending on the conditions of the flash cooling air and blowing air.



This machine is an example.

We'll offer the most suitable blow molding machine according to your request like shape and size of the machine, resin, layer composition and necessary production amount.