

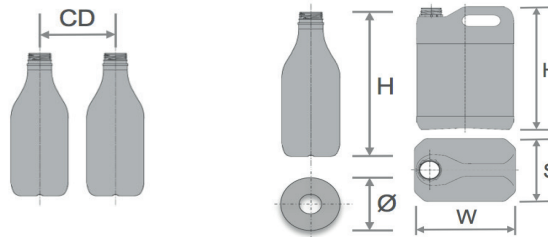
Clamping force	120 kN
Shuttle stroke	500 mm
Dry cycle	2,6 sec

## TECHNICAL DATA

Available in **double** station,  
from monolayer to 6 layers configuration

## BOTTLE DIMENSIONS AND HEAD CENTRE DISTANCE

CAV	CD	W
2	230	200
3	150	125
4	110	95
5	85	70
6	70	55

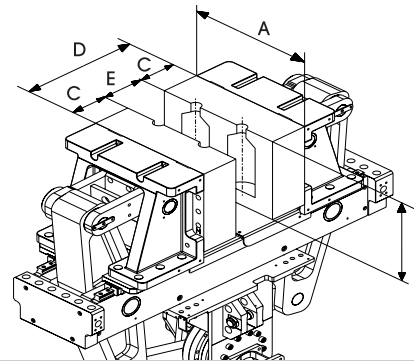


W=max bottle width

<b>S</b>	maximum bottle thickness	mm 140
<b>Ø</b>	maximum bottle diameter	mm 140
<b>H</b>	maximum bottle height	mm 315

## MOULD DIMENSIONS

Max mould width	A	mm	495
Max mould height	B*	mm	380
Half mould depth	C	mm	150
Daylight opening	E	mm	200
Carriage opening	D	mm	500



\*with mould not exceeding above top of platen

## EXTRUDER PLASTICIZATION CAPACITY

Screw diameter / L:D ratio	mm	40/26	50/26	60/26	70/26	80/26
Maximum extruder output *	kg/h	45	65	85	115	180
Recommended extruder output **	kg/h	34	49	65	87	137

\* Maximum output is to be considered for 100% rpm with HDPE with HLMFI >15, 100% virgin pellets.

\*\* Recommended output is at 80% of the maximum output with HDPE 70% virgin pellets + 30% regrind.

## CONSUMPTION ESTIMATED UTILITIES DATA

Water operating pressure	bar	3 ÷ 5
Recommended water ΔP	bar	≤ 1,5
Air operating pressure	bar	8 ÷ 10
Air flow requirement std. blowing	NI/min	3.500 ÷ 4.000
Estimate power consumption	kW/kg	mono 0,27   coex 0,31

## DIMENSIONS

W	mm	3.400
L	mm	5.500
H	mm	3.400

