

SYSTEM 10000-S900



When the production requires a powerful unit, with an high clamping force for industrial containers and when sophisticated containers are the final objective, such motor oil containers with wide flat surface and big handle, this unit guarantee an extremely high efficiency with difficult products, thanks to the solid mechanical structure.

This unit also utilize same tooling as the SYSTEM 10000-T900, in line with TECHNE "Flexibility System Concept", and the complete availability of different heads configuration allow to re-deploy the machine from one to twelve cavities.

CAVITY NUMBER	N°	14	13	12	11	10	9	8	7	6	5	4	3	2
CENTER DISTANCE	mm	60	65	70	75	82.5	92.5	105	120	140	167.5	210	280	420

MOULD CARRIAGE STROKE = 900 mm

S/Ø	Bottle (S dimension) OR Ø	Bmax (mm)	200
H	Bottles height	max (mm)	440
A	Mould max height	(mm)	580
C	Mould max length	(mm)	930
B	Half mould width	max (mm)	175
	Dry cycle time	sec	2.9
	Clamping force	kN	240
	Extruder capacity	kg/h	250

MONO PE-PP	●
MONO PVC	
MONO HMWPE	
COEX-2	●
COEX-3	●
COEX-4	●
COEX-5	●
COEX-6	●
I.M.L.	●

SYSTEM 10000-T900



The biggest machine of TECHNE's range and among the biggest in the world in terms of clamping force, head's cavity configuration and extrusion capability, is the real "production machine" for high volume demanding Customers.

Available with all kind of technical option, including a complete servo driven In Mould Labelling, has been sold in over 50 unit world-wide for heavy duty in household application, motor oil production, or industrial dangerous goods containers.

CAVITY NUMBER	2xN°	14	13	12	11	10	9	8	7	6	5	4	3	2
CENTER DISTANCE	mm	60	65	70	75	82.5	92.5	105	120	140	167.5	210	280	420

MOULD CARRIAGE STROKE = 900 mm

S/Ø	Bottle (S dimension) OR Ø	Bmax (mm)	200
H	Bottles height	max (mm)	440
A	Mould max height	(mm)	580
C	Mould max length	(mm)	930
B	Half mould width	max (mm)	175
	Dry cycle time	sec	3.3
	Clamping force	kN	240
	Extruder capacity	kg/h	360

MONO PE-PP	●
MONO PVC	
MONO HMWPE	
COEX-2	●
COEX-3	●
COEX-4	
COEX-5	
COEX-6	
I.M.L.	●