

Quadruple Die head TWIN Station Blow Molding Machine

Model	Unit	CMS-02T4	CMS-05T4	CMS-20T4	CMS-50T4
Material to be used		PE/PP	PE/PP	PE/PP	PE/PP
Screw diameter	MM Ø	55	65	75	90
L/D ratio		1:24	1:22	1:22	1:22
Screw speed rang (PE)/rpm	Rpm	20-80	20-75	20-70	15-60
Driving motor PE	Hp	20	30	40	50
Max. extrude capacity/ per hour	KGS	40	55	75	95
Heating zone (Barrel)	Points	2	3	3	3
Heating capacity (Barrel)	KW	6	6	9	12
Die Head					
Heating zone (Die head)	Points	4	7	7	7
Heating capacity (Die head)	KW	4.3	8.5	12	15
Double mold center distance	MM	80	85	100	120
Mould Plate					
Max. opening stroke	MM	410	330	410	520
Min. close stroke	MM	100	80	100	100
Mold size (Max.) W×H	MM	240×700	320×400	460×400	600×470
Hydraulic System					
Hydraulic pump motor	HP×P	10×6	15×6	20×6	25×6
Hydraulic oil pressure	Kg/cm²	140	140	140	140
Oil tank capacity	Gallon	100	150	180	200
Products					
Product weight (Max.)	G	25×4pcs	30×4pcs	50×4pcs	70×4pcs
Product dia. (Min./Max)	Mm Ø	10-60	10-65	20-75	30-100
Product capacity (Min./Max.)	CC	150×4pcs	200×4pcs	500×4pcs	750×4pcs
Total power consumption	KW	38	41	56	72
Weight of machine	Ton	5	5	6.5	7.8