

Company

会社概要

Product

製品紹介

- Machine Tools
- Plastic Injection

Sales

営業拠点

Contact

お問い合わせ

Product 製品紹介



Plastic Injection

NIIGATA MACHINE TECHNO

[plastic injection TOP](#)

- Table rotation performance which realizes the high cycle molding (MDVR)
- Low-speed and low-pressure molding is also simply realized
- Smooth and shockless type switching action
- The improvement in the operability by low table height, three-way free space

● The parting injection molding machine

MDVR-TY



It is the machine which realized the electrification of the parting injection molding.

Items	Unit	MDVR50TYS-IV				MDVR75TYS-IV				MDVR100TYS-IV			
Injection Capacity	T.m	i 0.7				i 1.0				i 1.7			
Screw Diameter(Optional)	mm	18 ^(op)	22	25	30	25 ^(op)	28	30	35	30 ^(op)	32	35	40
Shot Mass(PS)	g	20	35	45	65	54	68	78	106	91	104	124	162
Max. Injection Pressure	MPa	280	250	200	140	280	230	200	150	270	240	200	155
Max. Holding Pressure	MPa	280	230	180	125	260	210	180	135	245	215	180	135
Max. Injection Speed	mm/s	300				300				300			
Plasticizing Capacity(PS)	kg/h	10	20	30	48	30	40	48	67	48	57	67	98
Clamping Force	kN	500				750				1000			
Mold Opening Stroke	mm	200				250				280			
Mold Height (min./max.)	mm	200 / 300				220 / 320				250 / 350			
Table Diameter	mm	1060				1206				1340			
Maximum Mold Attached Stage	mm	330 x 330				380 x 380				430 x 430			

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