

Type	Absorption capacity (kW)	Speed (min ⁻¹)	Absorption torque (Nm)	Constant torque range (min ⁻¹)	*1) Moment of inertia J (kg · m ²)	Water pressure require (kpa)	Cooling water flow rate (l/min) Water temperature 32°C
TWD- 55	55	3550 ~ 11,000	147.9	1000 ~ 3500	0.0173	70	25
TWD- 75	75	3550 ~ 11,000	201.7	1000 ~ 3500	0.023	70	35
TWD-110	110	3150 ~ 10,000	333.5	900 ~ 3150	0.053	70	50
TWD-150	150	3150 ~ 11,000	454.7	900 ~ 3150	0.083	70	70
TWD-220	220	2500 ~ 8000	840.3	700 ~ 2500	0.21	70	100
TWD-300	300	2500 ~ 7000	1146	700 ~ 2500	0.348	70	130
TWD-370	370	2000 ~ 6000	1767	500 ~ 2000	0.94	70	170
TWD-550	550	1600 ~ 5000	3283	400 ~ 1600	1.648	70	240
TWD-750	750	1100 ~ 4000	6511	350 ~ 1100	7.0	70	330

Note:1. Moment of inertia J is a value for the EDDIC dynamometer single body. (It does not include the values of coupling, etc)