

CELL DIMENSIONS AND CELL PERFORMANCE

MEDIUM-RATE TYPE HDM-P

Dimensional Data (Plastic Container)

Cell type	Rated Capacity (Ah/5H.R.)	Dimensions (mm)			Approx. Weight (kg)	Approx. Electrolyte (ℓ)
		Height	Width	Length		
HDM 10P	10	160	73	60	1.1	0.2
HDM 20P	20	272	143	52	2.6	0.9
HDM 30P	30	272	143	52	2.9	0.8
HDM 40P	40	272	143	52	3.1	0.7
HDM 50P	50	272	143	52	2.9	0.5
HDM 60P	60	272	143	76	4.5	1.1
HDM 80P	80	272	143	76	5.2	1.0
HDM 100P	100	272	145	100	6.3	1.0
HDM 120P	120	370	170	120	10.0	3.3
HDM 150P	150	370	170	120	11.0	3.0
HDM 200P	200	370	170	120	12.5	2.3
HDM 250P	250	370	170	195	18.0	5.2
HDM 300P	300	370	170	195	19.5	4.7
HDM 350P	350	370	170	195	20.0	4.3
HDM 400P	400	370	170	285	28.0	8.0
HDM 450P	450	370	170	285	29.0	7.5
HDM 500P	500	370	170	285	31.5	6.4
HDM 600P	600	370	170	390	39.0	10.0
HDM 700P	700	372	170	515	50.0	15.0
HDM 800P	800	372	170	515	53.0	14.0
HDM 900P	900	372	170	515	56.0	13.0
HDM 1000P	1000	372	170	515	58.0	12.0

*The nominal capacity refers to the 5h discharge rate to an end voltage of 1.06V/cell after charging for 7 hours with 5h-rate (0.2×C amps.)

Performance Data



