

HPM HSE SERIES

All Electric Injection Molding Machine

HSE Series 60 - 260 US Tons



NORTH AMERICA CORPORATION
A member of the YIZUMI Group



The HPM HSE Series - All Electric Injection Molding Machine

The HSE Series provides customers with a machine that is perfectly suited for the demands of the packaging, medical, pharmaceutical and electronic markets.

The HSE Series incorporates best-in-class technology from global sources and is priced to be very competitive in the North American market. Other advantages include:

High Efficiency

Energy Savings

Long Service Life

High Repeatability

Low Noise

Intelligent Mold Protection

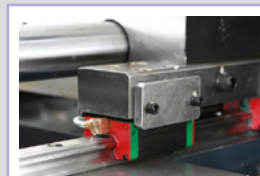
HSE 60 - 260 Features



Environmentally Friendly



Belt Driven Ejector



Linear Bearing



Robust Injection Unit



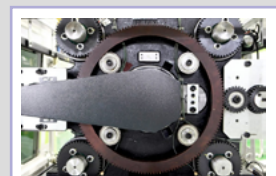
Platen Guidance



SPI Pattern



AC Servo



Bull Gear

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Base Specifications - Imperial

	Injection Size Range	Clamp Stroke	Max Daylight	Min Mold Thickness	Max Mold Thickness	Platen Size	Tie Rod Clearance
Units	oz	in	in	in	in	in	in
HSE 60	0.9 – 1.9	9.84	22.05	5.91	14.37	19.68 x 18.5	14.17 x 12.59
HSE 120	1.65 – 4.83	14.76	29.72	5.91	18.11	28.34 x 26.37	20.08 x 18.11
HSE 180	2.36 – 6.80	17.71	38.58	7.87	23.62	31.49 x 31.29	22.04 x 22.04
HSE 260	5.53 – 15.94	23.62	47.24	9.84	29.52	39.37 x 38.03	25.98 x 24.01

Base Specifications - Metric

	Injection Size Range	Clamp Stroke	Max Daylight	Min Mold Thickness	Max Mold Thickness	Platen Size	Tie Rod Clearance
	g	mm	mm	mm	mm	mm	mm
HSE 60	22.4 – 55.6	250	560	150	365	500 x 470	360 x 320
HSE 120	47 – 137	375	755	150	460	720 x 670	510 x 460
HSE 180	67 – 193	450	980	200	600	800 x 795	560 x 560
HSE 260	157 – 452	600	1200	250	750	1000 x 966	660 x 661

HPM NORTH AMERICA reserves the right to make any product improvement or specification changes without prior notice. Product Photos are shown for reference only.