

CanMold IBM hybrid machine has outstanding success. Full electric model also available from stock.

Pet All has recently delivered hybrid electric IBM machinery to some of the world’s largest users with excellent results.

A recently delivered CanMoldmodelIBM 300/700 hybrid was compared with standard hydraulic models, and the CanMold IBM 300/700 full electric. The following electrical consumption figures were measured:

IBM 300/700 Model	Total Power	Operating Efficiency	Power Consumption (Test base on 9 cavity mold, 150ml bottle)
Hydraulic	55kW	40%-60%	27kw
Hybrid	77kW	26%-35%	22kw
Full Electric	70kW	15%-25%	14.5kw

The big jump in performance is from hydraulic to hybrid. Production cycle is 3 seconds faster. Electrical consumption savings from hydraulic at 27 KW to hybrid at 22 KW is almost 20%.



IBM 300/700 Series