



TO BE THE BEST

M.A RAJA & SONS PVT LTD.

USE OF MACHINE

This Machine set is used for blowing Low-density polyethylene

(LDPE) and high density polyethylene (HDPE) and high density polyethylene (HDPE) plastic film to make various vest bags and flat-rim bags which have been widely used for packing in the food industry, garment industry and textile industry, etc.

CHARACTERISTIC

Both the cylinder and the screw of the extruder are made of high quality alloy steel through nitration and precision finishing with the best hardness and corrosion resistance. Scientifically designed, this machine set has two heads for one extruder with such advantages as increasing production capacity, saving energy, labour, Time and workshop area etc.

Main Technical Parameter

Model	R-60 DH	R-65 DH	R-70 DH
Diameter of screw	60mm	65mm	70mm
Screw Ratio (L/D)	1:32	1:32	1:32
Screw Speed	10-100r/min	10-100r/min	10-100r/min
Max. Output	50kg/h	70kg/h	90kg/h
Max. Folding Width of Film	550mm X 2	650mm X 2	750mm X 2
Single-sided Thickness of Film	0.006 -0.08mm	0.006 -0.08mm	0.006-0.08mm
Power of Main Motor	18.5kw	22kw	30kw
Total Power (Max.)	28kw	32kw	42kw
Weight of Machine	3000kg	3800kg	4500kg
Overall Dimensions	5000 X 2900 X 3800	5300 X 3200 X 4700	5600 X 3400 X 4700

^{*} Technical Parameters are subject to change without any prior notice!