

DPP-100 »

Blister Packing Machine

KEY FEATURES

Simple Machine Structure: The transmission system has been optimized since the original design, providing a wider forming range, more precise transmission, and lower noise.

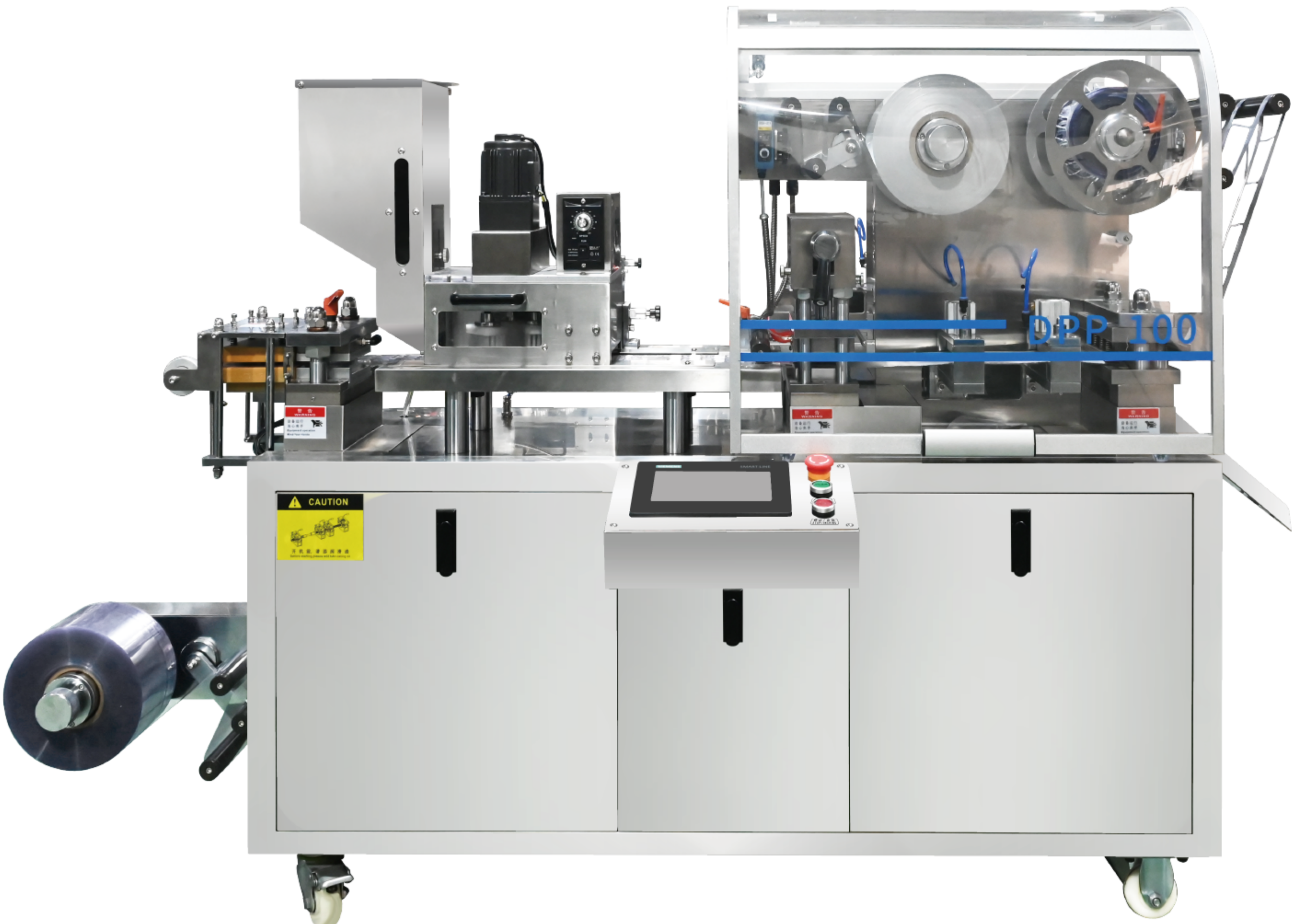
Hollow Platform: The working surface is separated from the drive system below, preventing cross-contamination and making cleaning easier.

Quick-Release Molds: Each station has a positioning reference for fast mold changes. All adjustment parts have scale markings for precise tuning based on product needs.

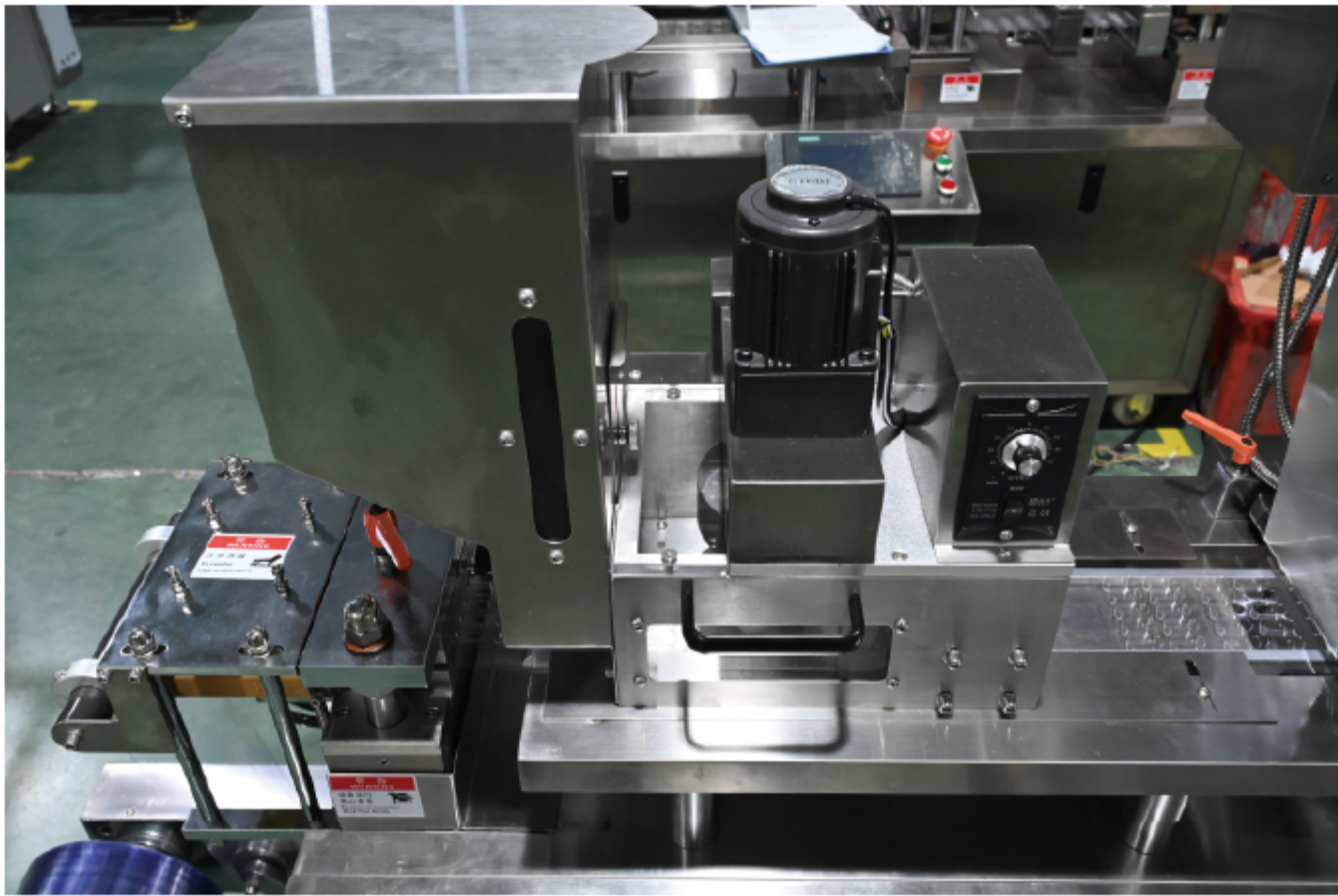
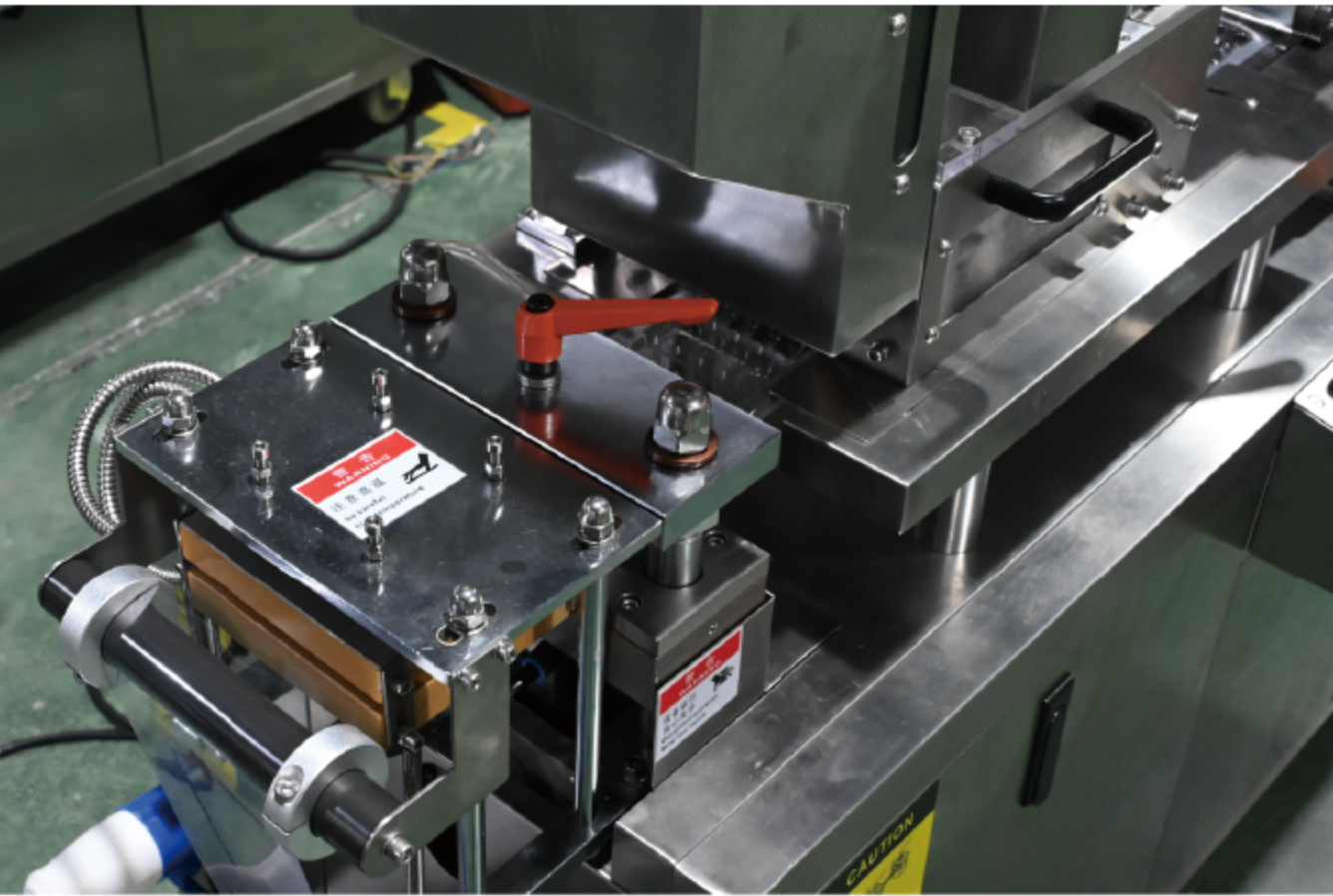
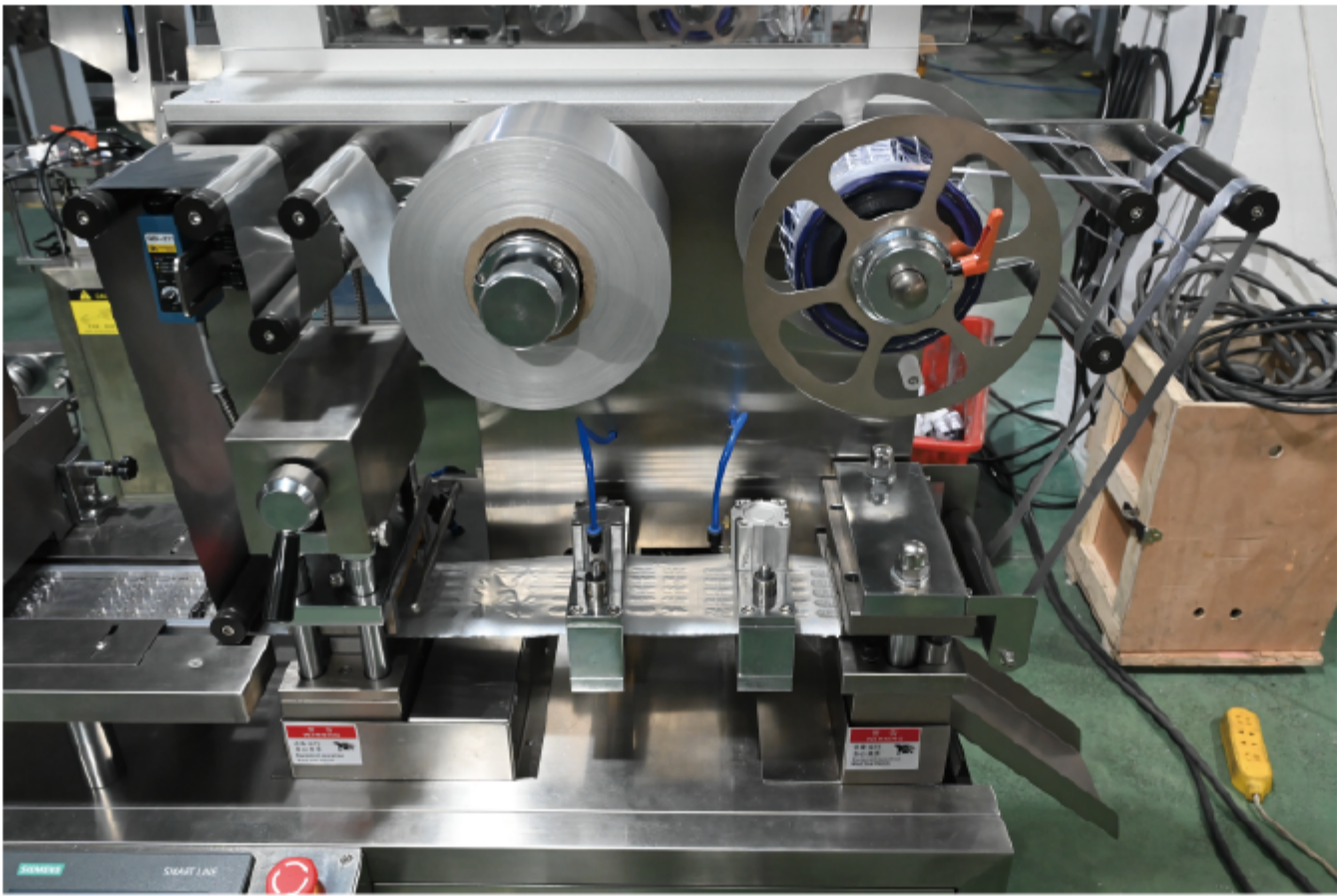
Automatic Waste Collection: Waste is collected automatically, enabling standardized, automated production and reducing labor.

Manual Material Shaft: Makes loading and unloading material faster and easier.

Customizable Features: Includes color mark registration, indentation units, and secondary forming.



The DPP-100 is an economical automatic blister packaging machine that supports aluminum-plastic packaging using PVC or PVDC aluminum foil. It features a servo drive and PLC control and is designed mainly for small to medium pharmaceutical companies, health supplement makers, and labs. It is suitable for individually sealed packaging of tablets, capsules, gummies, and similar products.



DPP-100 Blister Packing Machine			
Production Capacity	2320plates/h	Air demand	≥0.2m³/min
Cutting Frequency	1980 plates/h	Air pressure	0.4-0.6Mpa
Adjusting range of travel	35-75 mm (Aluminum-Plastic) 30-75 mm (Aluminum-Aluminum)	Dialysis paper	50-100 gsm ×120 mm
Max. forming area	75x105mm	Cooling of mold	Tap water or cycling water
Max. forming depth	16 mm (Aluminum-Plastic) 12 mm (Aluminum-Aluminum) 24 mm (Customizable)	Width and thickness of PVC and PTP	PVC:0.15-0.5x120mm PTP:0.02-0.035x120mm
Size of standard plate	80x57mm	Overall size	1996x592x1229mm
Power supply	220V 50Hz 3.0Kw	Weight	460 kg (Net Weight) 520 kg (Gross Weight)
Main motor	0.75Kw		