

Flexible Trailing Blade Coater (Manual Type)

Model No. 2215

This coater applies coating material on the paper or paperboard with a certain thickness. With this machine, coating operation is very easy. The rubber tube is inflated uniformly with compressed air, and the blade (doctor) is pressed onto a backup roll around which the sheet receiving coating material is wound. In this status, coating is made by turning the handle. With a relief valve on the side of the machine, air pressure can be regulated appropriately reading the pressure gauge to secure the desired amount of coating material.

Back-up Roll 178mm in diameter×270mm long
Coating Blade 200mm long×50mm wide select

one thickness among 0.2, 0.3 and 0.4mm thick

Application Pressure 0.05 to 0.15MPa (gauge pressure)

Air Source 0.5MPa

Outer Dimensions 520×400×440mm

Instrument Weight 30kg

