Hydraulic Sample Ejector



This equipment is to extract harden asphalt sample from mold.

Model	QRHSE-1101
Application Mold	Ø101.6
Operation Type	Hydraulic type
Jack Power (kN)	30
Stroke (mm)	60



Motorized Centrifuge Extractor

This equipment is to mix asphalt sample with the mixture and extract them.

Model	QRMCE-1101
Operation Type	Motor type
Motor	AC 220 V
RPM	about 0 ~ 3 500 rpm
Capacity	1 500 g (standard)
Bowl	Aluminum



Asphalt Mixer

This equipment is a mixer for asphalt sample.

Model	QRAM-1101
Operation Type	Rotary and sun-and-planet motion
Capacity	about 18 ℓ
Mixing Speed	1st step : 50(s-a-p) rpm, 150(rotary)
	2nd step: 80(s-a-p) rpm, 240(rotary)
	3rd step : 120(s-a-p) rpm, 360(rotary)
Paddle	Aluminum
Motor	1P, 220 V, 0.75 kW
Heater	Bowl heating, 1 kW
Dimension	400 × 700 × 1 180 mm

