

Sieve Shakers at Glance



	Primary (QS-200B)	iControl (QS-200C)	iPremium (QS-200P)
Application	Separation, Fractioning, Particle size determination,		
Feed material	Powder, Bulk materials, Suspensions		
PERFORMANCE DATA			
Measuring Range*	20µm - 10mm	20µm - 10mm	20µm - 10mm
Max. Batch / Feed Capacity	3 kg	3 kg	3 kg
Max. Mass of Sieve Stack	4 kg	4 kg	4kg
Adjustment of Sieving Parameters	Manual (Power 1 to 20)	Manual (Power 1 to 20)	Digital 1 - 100%
Amplitude	0.1 - 2.5mm	0.1 - 2.5mm	0.1 - 3mm
Time	Digital 1 - 99mm	Digital 1 - 99mm	Digital 1 - 99mm
Interval Operation	Individual operation of Continuous & Intermittent Mode	Combined programming & operation Feature of Both Continuous & Intermittent Mode	Combined programming Feature of Both Continuous & Intermittent Mode with Digital Amplitude Programming Feature
Sieving Motion	Throwing Motion with Angular Momentum		
Suitable for Wet Sieving	Yes	Yes	Yes
Serial Interface	No	No	Yes
TECHNICAL DATA			
Suitable Sieves		100 mm - 203 mm	
Height of Sieve Stack		Upto 785 mm	
LXWXH		385 x 305 x 245 mm	
Net Weight		50 kgApprox	
Display	16x 2 Alphanumeric LCD	20 x 4 Alphanumeric LCD	20 x 4 Alphanumeric LCD
Power		230 V/50Hz (also 110V/60Hz)	
Primary Fuse		4Amp	