

## 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		
<b>PERFORMANCE DATA</b>			
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
<b>TECHNICAL DATA</b>			
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	