



The K4 Drying Shaker has a screen area of 30 ft<sup>2</sup> that provides an acceleration of 6-Gs. A large screen area, large applied acceleration, and elliptical screen motion have raised the K4 Drying Shaker above and beyond the competition in the industry. The elliptical screen motion also allows for excellent conveyance of cuttings and extends screen life.

### TECHNICAL SPECIFICATIONS K4 DRYING SHAKER

Screen Area	30 ft <sup>2</sup> (2.8m <sup>2</sup> )
G-Force	6 Gs
Motion	Progressive elliptical
Dimensions (LxWxH)	166" x 100½" x 40¼" (295cm x 255cm x 102cm)
Base Dimensions (LxW)	100" x 68" (256cm x 174cm)
Weight	3200 lb (1455 kg)
Feed Height	25" (65cm) adjustable
Adjustment Angle	0 to 8 degrees
Angle Change Type	Hand crank (standard) or center wheel (optional)
Screen Type	Pre-tension
Screen Number	4 screens
Screen Size	48" x 24" (122cm x 61cm)
Motors	Italvebras 1200 or 1800 rpm, 50 or 60 Hz
Motor Type	Explosion proof
Electrical Box Type	Explosion proof

