

BOS CENTRIFUGES

	DESCRIPTION	DIMENSIONS L X W X H	SHIPPING WEIGHT
BOS 20 A Series D Series	• Hydraulic capacity - 265 gpm (1000 lpm) • Solids rate removal per hour - 5.5 ton (5 tonne) • Variable speed main drive, back drive & pump • Bowl length & diameter - 56" x 14" (1422 mm x 355 mm) • (A) back drive 15 hp • (D) back drive 20 hp • Main drive 50 hp • 3" 10 Hp pump • Power required 1 - 480v, 100amp, 3w4p	(A) 13' x 4'6" x 5' (A) 4 m x 1.4 m x 1.5 m	(A) 6,000 lb (A) 2,722 kg
		(D) 14'6" x 4'10" x 4'3" (D) 4.4 m x 1.5 m x 1.3 m	(D) 7,500 lb (D) 3,402 kg
BOS 40 L Series T Series	• Hydraulic capacity - 440 gpm (1665 lpm) • Solids rate removal per hour - 12 ton (10.9 tonne) • Variable speed main drive, back drive & pump • Bowl length & diameter - 80" x 19" (2032 mm x 483 mm) • Back drive 20 hp • Main drive 125 hp • 4" 20 Hp pump • Power required 2 - 480v, 100amp, 3w4p	(L) 16' x 4' x 4'11" (L) 4.9 m x 1.2 m x 1.5 m	(L) 12,000 lb (L) 5,443 kg
		(T) 15'2" x 3'9" x 4'8" (T) 4.6 m x 1.1 m x 1.4 m	(T) 10,500 lb (T) 4,763 kg
BOS 60	• Hydraulic capacity - 705 gpm (2670 lpm) • Solids rate removal per hour - 17 ton (15.4 tonne) • Variable speed main drive, back drive & pump • Bowl length & diameter - 96" x 22.6" (2438 mm x 574 mm) • Back drive 30 hp • Main drive 150 hp • Pump 4" 20 hp • Power required 2 - 480v, 100amp, 3w4p	17' x 4'3" x 5' 5.2 m x 1.3 m x 1.5 m	14,500 lb 6,577 kg

Process rates based on fresh water.