

Charles Ross & Son Ribbon Blender- 18 cu. ft.

Mfg: Charles Ross & Son

Model: 42A-18

Stock No. tWEGE02.

Serial No. 64501

Charles Ross & Son Ribbon Blender- 18 cu. ft. Model: 42A-18. S/N: 64501. Maximum capacity: 22 cu. ft. Ribbon agitator: 58 in. L x 24 in. dia. U-shaped horizontal trough and a specially fabricated agitator with inner and outer helical ribbons. Outer ribbon moves materials in one direction and inner ribbon moves the materials in the opposite direction. Ribbons move the material both radially and laterally to insure thorough blends and short cycle times. Reliance Electric Motor, 7.5 hp, 1760 rpm, 230/460 V, 18/9 amps, 60 Hz, 3 phase. Dodge Torque Arm Gear Drive, 24.71 ratio, 71.22 rpm (final). Inlets: (1) 3 in. dia. S-line fitting, (1) 3 in. dia. manual slide paddle discharge valve. Overall dimensions: 101 in. L x 28 in. W x 75 in. H.





