

ARDE Barinco Reversible Homogenizer

Mfg: ARDE Barinco

Model: C2 10 524 R033 WPLD

Stock No. SNSL279.14

Serial No. 1138

ARDE Barinco Reversible Homogenizer. Model: C2 10 524 R033 WPLD. S/N: 1138. Tip speed: 4710 ft/min. Flow rate: 464 gpm. Shaft: 30 in. H. Rotor: 5 in. dia. Bridge: 18 in. L x 10 in. W. U.S. Electric Motor, 10 hp, 3495 rpm, 230/460 V, 26.6/13.6 amps, 60 Hz, 3 phase. The reversible homogenizer has high shear dispersion of solids and emulsification of immiscible liquids at extremely high shear rates to produce the finest particle size distributions in the shortest amount of time. Homogenizers work in a fraction of the time it takes ordinary mixers. Stainless steel construction (shaft/propeller). Overall dimensions: 18 in. L x 13 in. W x 60 in. H.

Typical applications: processes in the chemical, food, cosmetic, pharmaceutical, textile and coatings industries. Its highly effective dual mode mixing process disperses, emulsifies, and "wets out" powders and re-suspends settled solids.



