

Moyno Progressing Cavity Pump

Mfg: Moyno

Model: 1FF-10H

Stock No. tLXBK001.

Serial No. AS-67704

Moyno Progressing Cavity Pump. Model: 1FF-10H. S/N: AS-67704. Type: SSQ-X. Stainless steel suction square hopper: 36 in. L x 24 in. W x 22-1/2 in. H. Screw: 5-1/2 in. diameter x 67 in. L. The moyno pump design allows easy handling of highly viscous viscous materials. The hopper permits full flow into the suction housing, and an auger carries the product to the rotor-stator pumping elements. Motor, 15 hp, 1200 rpm, 230/460 V, 42/21 amps, 60 Hz, 3 phase. Pulley ratio: 2 to 1, final rpm: 600. MS-127 Variable Seave Motor Drive, requirements: 25 hp at 1750 rpm, 15 hp at 1160 rpm, with a 4-1/2 in. wide flat face pulley, maximum safe speed: 400 rpm. Hitachi Variable Frequency Inverter, Model: L300P-110LFU2, Kw/(Hp): 11/(15), Input: 50/60 Hz, 200-240 V, 3 phase. Output 0.1-400 Hz. Product outlet: 4 in. ACME fitting. Overall dimensions: 98 in. L x 45 in. W x 94 in. H.





