2023 MAYCO LS450 Concrete Pumps <u>Price in Kaliningrad is 7300000₽</u>





Description

Filling a niche that has been neglected, the Mayco LS450 Concrete Pump has the versatility to efficiently place 2" line mixes (3/8" pea gravel, masonry grout, shotcrete), structural concrete containing up to 1.5" aggregate, as well as everything in-between. Equipped with 6" diameter concrete cylinders and utilizing a 36" stroke ensures that the LS450 will smoothly pump even low slump concrete mix designs.

Mayco's balanced independent hydraulic circuit guarantees a smooth changeover throughout, reducing to a minimum the tiring pump surge and premature wear on placing components. The 'true reverse' feature allows for immediate reversal of the pump stroke at any point allowing you to avoid troublesome line blockages in both a timely and safe manner.

The powerful Hatz 74.5 diesel engine helps put a meaningful working force behind the LS450's 1100psi concrete delivery pressure so that you get true performance at distances rarely achieved by other concrete pumps in this class. The Mayco LS450 Concrete Pump is the true value choice for contractors who need performance without breaking the bank.

Specifications

Unit Specifications

Hopper Height 43 in 1092 mm

Hopper Capacity 10 ft 0.283 L

Pump Outlet 5.0 in 127 mm

Concrete Cylinders 6×36 in 152×914 mm

Hydraulic Cylinders 3×36 in 76×914 mm

Hydraulic Oil Capacity 50 gal 189.2 L

Fuel Tank Capacity 40 gal 151 L

Brake Type Hydraulic Surge

Pumping Specifications

Pumping Rate 0-45 yd 0-34.4 m

Max. Concrete Pressure 1100 psi 76 bar

Max. Aggregate Size 1.5 in 38 mm

Note: These figures will vary due to concrete mix design, line size, and job site conditions.

Dimensions & Weights

Overall Length 172 in 4365 mm

Overall Width 67 in 1701 mm

Overall Height 54 in 1371 mm

Operating Weight 5115 lb 2338 kg