



SERVAcementing® PCT-1000 Kit for Single Pump Cementing Truck

INTRODUCTION

SERVAgroupp® is now offering a great deal for cementing companies who are looking for a way to have top quality equipment at an economical price. Our kit is intended to be an almost complete unit with only a few items missing, principally the truck and a transfer case driving the triplex pump. The kit will be a completely functional system with most wiring, hoses, and piping already setup. We have a proven design with superior performance and many options. Customer must make use of their truck's PTO to power the transfer pump and triplex power end lube system.

STANDARD EQUIPMENT

14 bbl mixing tank, two compartment
 SERVApump 5x6 centrifugal pump, hydraulically driven (for recirculation)
 SERVApump 4x5 centrifugal pump, hydraulically driven (for transfer)
 Mini-HEMI recirculating mixer (best in the industry)
 Cement metering valve (best in the industry)
 Air separator/diffuser
 SERVApump triplex pump, 600 hp input capacity
 Powerend lube tank with filters, relief valve and pump
 Operator platform complete with hand rails and ladder (attaches

Console, stainless steel, with air valves, throttle controls, transmission control (if using 4700 OFS transmission), stainless bezel liquid filled gauges
 Displacement tank, stainless steel two 10 bbl compartments complete with manifolds, valves and mounting frames
 SERVApump 2x3 centrifugal pump, hydraulically driven (for mix water)
 Hydraulic power pack, 180 hp complete with mounting frame, stainless steel hydraulic tank, filters and pumps

MAJOR COMPONENT PACKAGE

Mixing tank, 14 bbl, two compartment with Centrifugal pumps all mounted on a subframe ready to mount on your truck.
 Triplex pump with mounting frame and power end Lube tank.
 Operator platform with console completely wired, gauges, and necessary controls.
 Displacement tank
 Hydraulic power pack with mounting frame, reservoir, filters, and pumps.
 Mix water centrifugal pump with mounting frame
 Fitting basket and iron racks

OPTIONS

Customer may furnish their own triplex pump
 SERVAcem® automatic density control
 SERVAvie® remote job monitoring, recording with printed data and charting
 Customer designated color of equipment (prepainted)