

Town of Kingsville, Ontario, WWTP

Problem:

Several submersible pumps are located at the Plant, but their Boom trucks could not reach these sites.

Solution:

One eme 1100CH DAVIT Crane and two Sockets.

As the site expands, additional Sockets will be added; the DAVIT Crane, at only 31 pounds, can be carried easily to different locations on the site by an Operator or transported to remote sites in a pickup truck or even a car; this lightweight Crane may help to reduce the chance of injury to the Plant Maintenance Staff.

The five Radius Adjustments on the 1100CH Davit Crane allows for the optimum lifting position; submersible pumps should be lifted and replaced with as close to a vertical movement as possible.

Constructed of corrosion-resistant aluminum alloys and finished with an industrial-quality powdercoated finish, L9, plated Fasteners, the 1100CH DAVIT Crane should provide Operators and Plant Owners with years of trouble-free service.

The Safety Yellow-powdercoated, mild steel Sockets reduce trip hazards in heavy snow regions; the 42-inch Socket can be placed against a safety railing to provide maximum reach and eliminate the need to place the Socket in the middle of any walkway. All Top or Flush Mount Sockets are supplied with a cap (chained to Socket) to keep out rain, snow, ice, birds, etc. and eliminates the need to melt ice out of the Socket.

