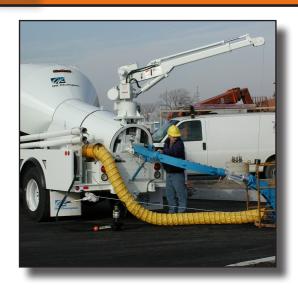




RODDER-PULLER





Performance Features

The Rodder-Puller is designed to rod and clean conduit and place cable in one operation. This is done by incorporating a cable guide set in place of standard rod guides. Cable guide sets are available in 2:, 4", 5" and 6" diameters, depending on the largest size of cable being placed. The cable guide set forms a temporary conduit from the machine to the face of the duct in which the cable is to be pulled. To allow for extra slack for splicing or to clear above ground obstacles the Rodder-Puller can be placed away from the manhole with various straight or curved extensions.

The Rodder-Pullers have the capacity of pushing in excess of 1000' without rotation in clear conduit. If extreme length or obstructions are encountered, the rod can be rotated for maximum effectiveness. Rod travel speed is independent of rotation and in many cases a certain amount of rotation is desired regardless of duct condition.

Once the duct is rodded and cleaned the machine is ready to pull cable. Using a pulling eye or "test ball" pulling eye, the cable is attached to the rod with a ball bearing swivel and lubrication swab. Pulling begins by retracting the unitized control handle slowly to move the rod. The Rodder-Pullers have constant pulling power regardless of the length or speed of the pull; therefore, the pull can begin extremely slow for safety, then be increased up to maximum speed depending on cable feeding conditions.

Once the cable is pulled to the opposite manhole and adequate splicing slack is established, the rod can be disconnected and the guide set removed from the cable. The cable guide set incorporates split sections to facilitate removal from the cable. After the guide set is removed, it can be set up to a different duct or the Rodder-Puller can be moved to another manhole.

See other side for equipment features and specifications.

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RODDER-PULLER

5400 kg (12,000 lbs.)

6600 kg (15,000 lbs.)

9000 kg (20,000 lbs.)

61 m/min (200 fpm)

700 m (2300 ft.)

11.71 mm (.461")

36.5 m/min (120 fpm)

SPECIFICATIONS

Pulling Force Model OK990 Model CP6600 Model C6602

Pulling Speed Models OK990/CP6600 Models CP6602/CP6625

Rod Capacity Rod Size

STANDARD FEATURES

Rod footage meter Pulling force chart Adjustable pull / push pressure Hydraulic torqued drive head

EXCLUSIVE FEATURES

Electric manhole ventilator

Single lever controls all rod movement Smooth steel rod will not abrade conduit Continuous pulling power Zero stretch of rod during pulling

OPTIONS (STD. ON CP6600 - CP6602)

Electric / hydraulc crane to set up guide set Cable Pulling Guide sets (2", 4", 5", or 6" depending on maximum cable size Manhole dewatering pump

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