

CC-FP10 Fitting Pusher



The CC-FP10 Series fitting pusher with 10 tons of available force solves the time consuming and difficult task of installing fittings on industrial hoses. Inserting fittings from 2" to 12" is quick, safe and simple.

The options for the flexible tie down system are:

- (1) The straps can be passed under the frame, over the hose and then under the frame as shown on photo 1 and 2.
- (2) The straps can be passed directly over the hose as shown on photo 3.
- (3) The straps can be passed under the frame, and then over the hose as shown on photo 4.

Lubricate the fitting and hose inside diameter with an approved hose lubricant which will not deteriorate the hose inner lining. Also check to be certain that the ferrule is fully bottomed on the end of the hose as shown on photo 5.

Make certain that the hose is positioned such that it overhangs the support and that the support will not interfere with either the fitting or the ferrule when the fitting is fully inserted into the hose.



Photo 1



Photo 2



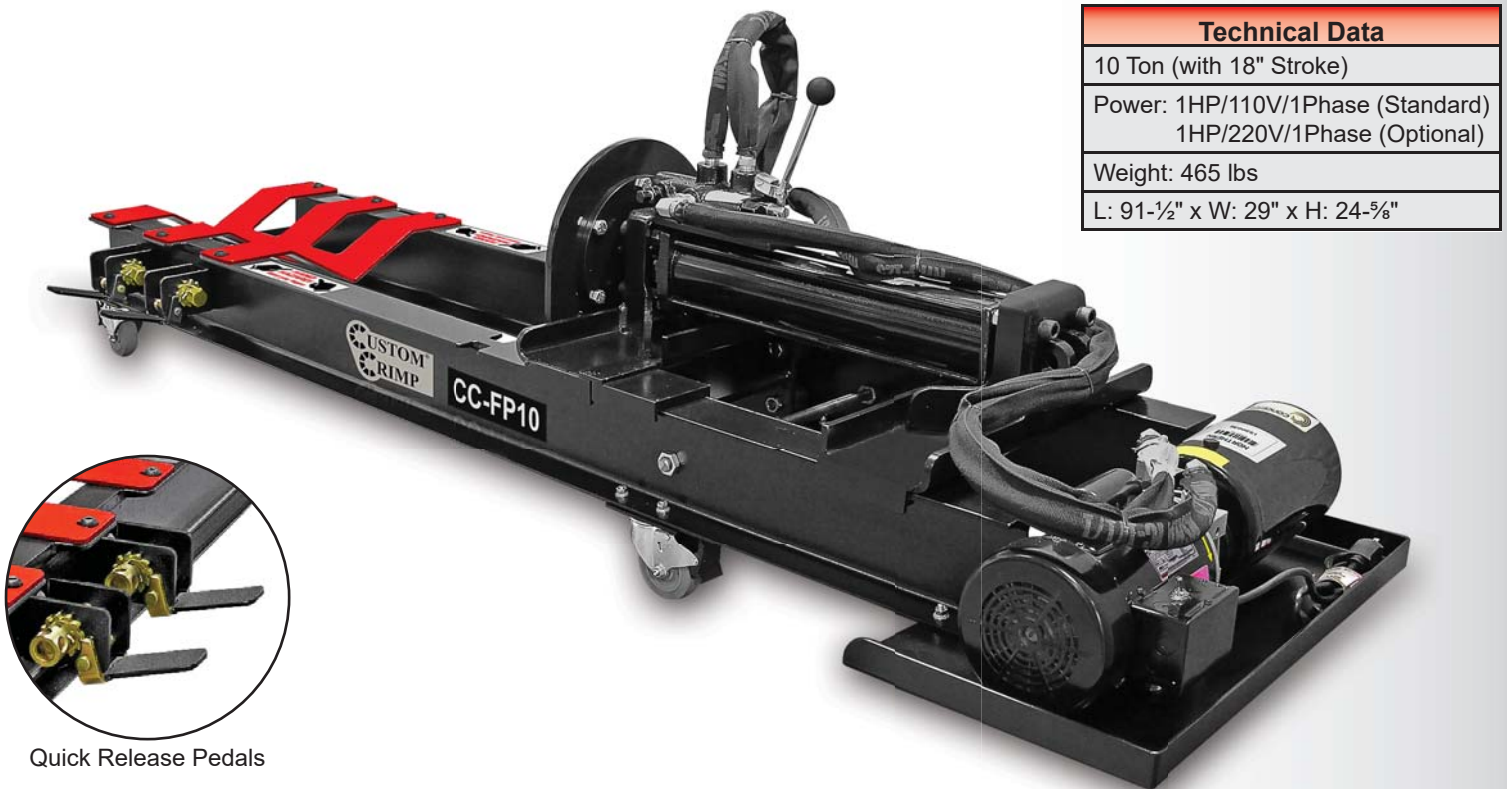
Photo 3



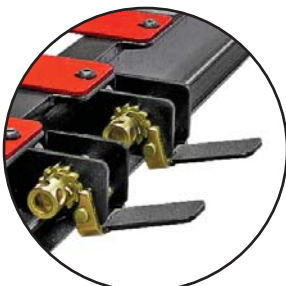
Photo 4



Photo 5

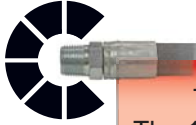


Technical Data
10 Ton (with 18" Stroke)
Power: 1HP/110V/1Phase (Standard) 1HP/220V/1Phase (Optional)
Weight: 465 lbs
L: 91-1/2" x W: 29" x H: 24-5/8"



Quick Release Pedals

CC-FP10 Fitting Pusher



The CC-FP10 Series fitting pusher is an essential tool for any work shop producing industrial hose assemblies. The 10 ton hydraulic cylinder with a 18" stroke, takes the time consuming and difficult task of installing industrial fittings on large hoses and makes it quick, simple, and safe. Easy portability means that you can take the CC-FP10 right to the job and quickly install fittings on hoses from 2 to 12 inches in diameter.

Tighten the hose securely with the ratcheting wrench supplied with the CC-FP10 Fitting Pusher.

Turn on the pump with the power switch and actuate the ram.

CAUTION: The ram can generate up to 10 tons of force. Always wear safety glasses, and be aware of pinch points which can cause injury.

When the fitting is fully seated, retract the ram and remove the hose and fitting.

Spacers can be quickly installed to reposition the head if the full stroke of the ram is not required for a specific job.

Elbow and Special Fitting Adapter

An easily installed special fitting adapter is furnished with the CC-FP10 Fitting Pusher. Place the adapter against the face plate and lock in place with the two locking pins as shown.

Once installed, it is possible to insert a number of different elbow and special fittings which would otherwise be difficult to insert.

