THE CROCODILE HYDRANT PIT COUPLER LIFTER



The new "Crocodile" is an input coupler lifting device designed to effortlessly raise and lower the input coupler into position onto the hydrant pit valve.

Bending and lifting input couplers can be a hazardous exercise, with the inherent risk of strain being transferred to the operator's back. These health and safety issues are now fully addressed by the Crocodile.

The Crocodile addresses the problem with an air operated lifting mechanism, providing support to the intake coupler and hose. Designed in conjunction with into-plane service providers this innovative backsaving device has been affectionately named the Crocodile, reflecting its shape and design. Like a crocodile, it is tough and built for longevity.

It does not compromise the 4,000lb-5,000lb breakaway force requirement of API 1584, 3rd edition.



The Crocodile comes with the following features:

- ♦ Four wheels for stability and easier maneuverability.
- ♦ Improved weight reduction for easier lifting by personnel. Increases operator comfort and safety, and so minimizes Health and Safety issues.
- ♦ Meets the required free length of hydrant hose attached to the coupler, complying with API 1584 3rd edition coupler requirements.
- ♦ Improves lowering into the pit and maintains the coupler level when lowering onto the hydrant pit valve.
- ♦ Integral hydrant pit flag holder.
- ♦ Push/pull button operating control.



