

Well Construction

Frank's Tubular Running Service (TRS) - Completion Running Services

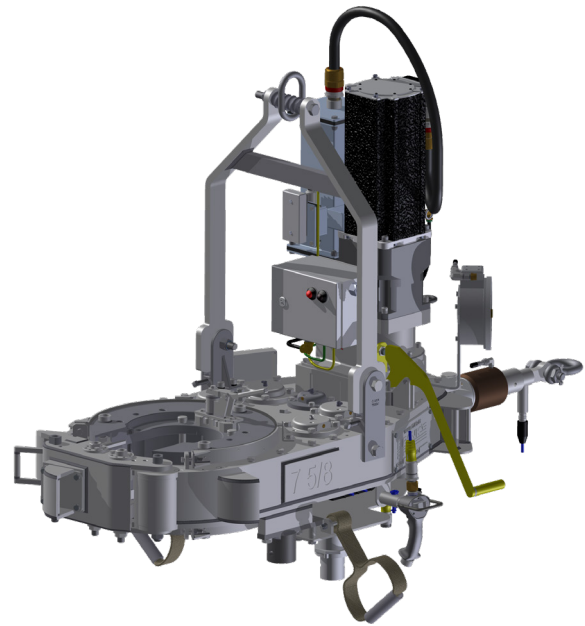
7 5/8 Inch Electric Tong

Expro designs and manufactures power tongs to meet the strict criteria of our customers. Expro inventories over 3,000 hydraulic power tongs in different models, sizes, and torque capacities, ranging from tubing sizes up through 36 inch casing size.

All Expro tongs are equipped to work in conjunction with the DATA-TREK®, as well as tong door Interlock system for safety, and may be equipped with integral backups.

Features and benefits

- Electronically preset torque and speed for casing connections
- Torque turn graphs can be monitored and saved via Expro's Data Trek® computer and software
- Tong can be operated remotely with hand-held controls
- A hydraulic power unit is no longer required for drilling operations, saving rig space, negating power unit transportation concerns, and eliminating possible spillage of hydraulic fluid



Specifications

High gear	Torque - 2,500 foot-pounds
	Speed - 35 revolutions per minute
Low gear	Torque - 28,000 foot-pounds
	Speed - 6 revolutions per minute

Supply requirements

Electrical supply	3 phase, 480 volts alternating current, 54 amps
Air supply	80 lbs per square inch

General specifications

Weight	1,420 lbs
Handle length	39 in
Grip range	7 5/8 in to 4 1/2 in
Overall dimensions	29 in wide x 56 in long x 44 in tall