MASTER TUGGER HYD TUBE PULLER

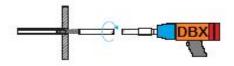


Features :

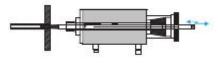
- Simple and robust operation.
- Very little of the operator needed. Set up in less than a minute.
- High pressure pump for pulling toughest jobs.
- Compact and lightweight gun and powerpack.
- Removes Tube without damage.
- Low set up time / ease of operation.
- Available with choice of electric / pneumatic operation.
- Automatic switchover from low pressure to high pressure.
- Interchangable pilling gun accessories compatible with existing system on the market.

SEQUENCE OF OPERATION

• Single man operation.



 Thread the pulling mandrel in to the tube with the help of impact wrench.



 Mount the pulling gun by sliding it over the mandrel till the collar touches the tube.



3) Start the powerpack by pressing the START button on the pendent. Press the Forward switch to pull the cylinders out and push REV button till the cylinder is fully retract. Push the gun forward by hand till it touches the tube sheet.



4) Remove the mandrel bye unscrewing it form the pulled tube and proceed to next tube.



TUBE PULLING POWERPACK - SPECIFICATION

Model	Volts/ Phase	Power hp	Oil Tank Capacity Itrs.	Net Wt. kgs.
STPP - 300	230 / 1	3	10	68
STPP - 300 (Pneumatic)	-	-	10	65

Note : Max. Working Pressure 700 Bar

ALL Powerpacks supplied with 5 mtr. long hydraulic hoses.

HYDRAULIC TUBE PULLING GUNS - SPECIFICATION

Gun Model	Pulling Capacity tons	Max. Tubes O.D. Thru Gun inch	Stub Pulling Capacity inch	
SHPG - 15	15	1	1.1/2	
SHPG - 30	30	1.1/2	3	
SHPG - 45	45	3	4	

* Contact supplier for the further details