

# MAGNIFLO CORPORATION

## DOWN HOLE PUMP ASSEMBLY DIAGRAM

### With Paraffin-Flo SP278

#### PARAFFIN-FLO SERIES

ParaffinFlo SP units are designed to operate independently of the submersible pump itself. This is accomplished through the use of a casing packer.

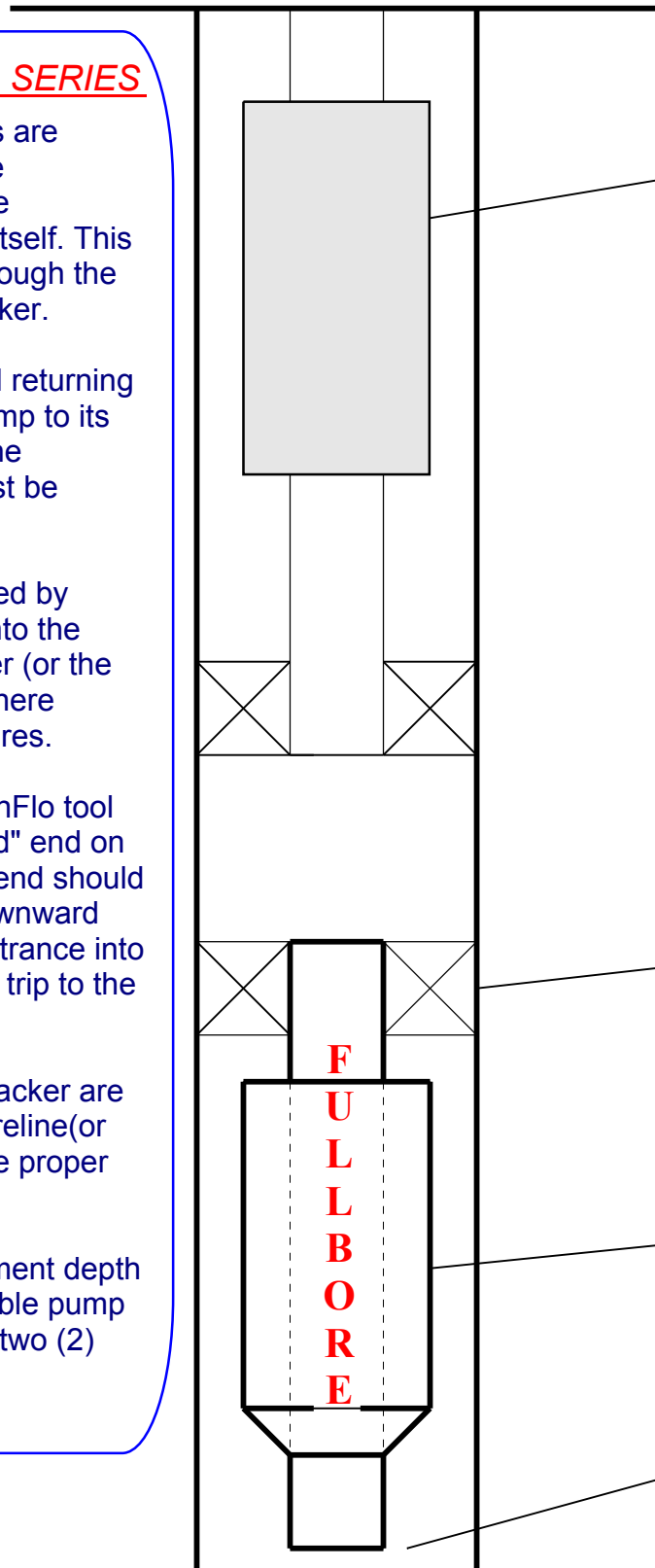
Before running and returning the submersible pump to its prescribed depth, the ParaffinFlo tool must be installed first.

This is accomplished by threading the tool into the bottom of the packer (or the top of the packer where packer design requires).

NOTE: The ParaffinFlo tool has a "bullet shaped" end on one end only. This end should be placed in the downward position for easy entrance into the casing & for the trip to the proper depth.

ParaffinFlo tool & packer are then installed by wireline(or other method) to the proper depth.

NOTE: Tool placement depth below the submersible pump should be between two (2) and five (5) meters.



**SUBMERSIBLE  
PUMP**

**Paraffin-Flo SP tools are  
manufactured from the  
same tubing material type  
that is to be used in the**

**CASING PACKER NEEDED  
TO LOCATE THE TOOL  
BELOW THE PUMP.**

**MAGNIFLO  
Paraffin-Flo  
278 SP**

**ADDITIONAL  
ASSEMBLIES MAY  
CONTINUE ON BELOW.**

**NOT TO SCALE**