

RB80

PROP SYSTEM

1

Mandatory PPE to be worn according to mines' standards. Make safe and mark prop position and clean floor to solid ground.

2

Ensure that necessary accessories are at hand.

3

Flush inlet valve.

4

Attach the filler pistol onto prop locking ring. Squeeze the trigger to activate pump until water discharges from the hose.

5

Incorrect extensions resulting in insufficient ram travel.

6

Optimum ram travel (± 300 mm) by selecting correct lengths extensions.

7

Repeat installation until complete row is installed. Secure props and extensions with steel cable to prevent loss. Attach the release tool to filler valve and lock into position.

8

From a secure and supported position yank the 5m release sling to release the prop and pull it into a safe area.

TECHNICAL DATA					ACCESSORIES ELBROC HIGH PRESSURE PUMP, CONICAL EXTENSIONS.
STANDARD SIZE CLOSED	mm	550	650	750	
TRAVEL	mm	300	400	500	
HEIGHT AT MAX. EXTENSION	mm	850	1050	1250	
MAX. ADD. EXTENSIONS	mm	900	750	600	
HIGHEST STOPPING WIDTH	mm	1750	1800	1850	
MASS	KG	30	34	38	

SABS
ISO 9001
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