

Powerplant Medupi, Southafrika



Facts

Max. lifting height:	110 m
Heaviest element:	1'170 tons

Handling equipment

Strand jack H-10:	26 pcs
Strand jack H-40:	64 pcs
Strand jack H-70:	2 pcs
Strand jack H-400:	4 pcs



Description

At the north of South Africa, in Lephalale the Medupi coal fired power station is currently being built. To achieve a total of over 4700MW, 6 new boilers are under progress of erection.

Hebetec equipment is being used to lift the single boiler components for all boilers. The work is being expedited under high pressure, at times strand jacks are in use on 4 boiler construction sites simultaneously.

The combined lifting capacity of all strand jacks on site totals over 4500 tons.

