

ELGI Tandem - The key to energy system at ACC

To address the long pending demand of the industry – longer service life, lower energy cost, less noise and more ruggedness and reliability, ELGI has introduced the Tandem range of air compressors. These compressors are rewriting the way pneumatic conveying is done in the cement industry.

ACC Ltd, a leading manufacturer of Cement in India, and an associate company of the world leaders in Cement, Holcim, prides itself as the lowest per capita consumer of power in manufacturing cement. With 14 plants spread all over India, ACC is amongst the top three in Indian cement industry.

ELGI Tandem compressors are two stage air compressors. They offer 11 to 13% better efficiency when compared to single stage air compressors at full load. It's no wonder that the leading energy conserving cement producer, ACC, chose ELGI Tandem to meet their demanding internal objectives.

Reliable compressed air is critical to the operation of instruments and conveyors in cement plants. After investigating a number of options, ACC decided to install Elgi's two stage compression system. The compressed air serves for conveying cement into transport tankers, silos and into bags, and for instrument operation. Elgi Tandem compressors are available with capacities from 550 to 1100 cfm and working pressures from 7.5 up to 10 barg.

Elgi has offered a complete and integrated compressed air system that includes electrical wiring and piping tailored to ACC's specific needs. The compressed air system comprises of air compressors and air drying units.

Elgi compressors have been used in cement industries in India for over a decade and have proven time and again to be the ultimate choice in reliability.



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