

DCM Textiles Hisar

UNIT PROFILE

DCM Textiles, a unit of DCM Ltd., started its production in 1991. Dr. Vinay Bharat Ram, CMD, a famous Industrialist and an eminent Scholar of India head DCM LTD. DCM Textiles is a Spinning Mill located in Hisar (Haryana) engaged in the manufacturing of 100% Grey Cotton Yarn and Melange Yarns in the count range of 12s to 40s, mainly for knitting use. The unit has a line of new generation machines having a capability of producing good quality yarn.. A modernization drive is underway to further enhance the competitive edge of the unit by installing new ring frames of LMW and additional autoconers.

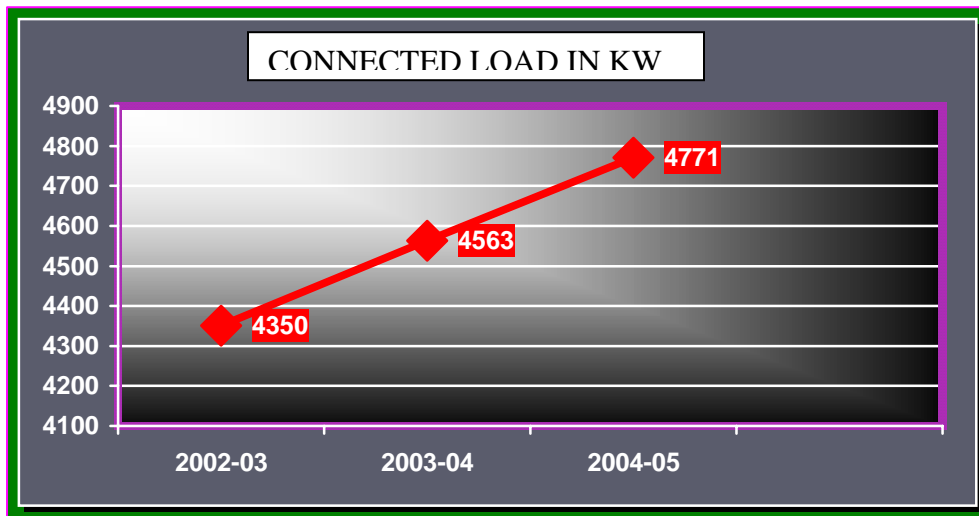
To meet the stringent quality requirement, the unit has testing laboratory well equipped with sophisticated equipments and has also implemented the quality system in line with the international standards.

The unit is supplying yarn to Indian as well as to international market and is in process of further expansion of its international markets. The quality management systems unit has been certified by BVQI since May 1995.

ENERGY CONSERVATION

During period 2001 – 2004 DCM has implemented many energy saving measures for conservation of energy. Main criteria for the conservation was “ REDUCE – REUSE –RECYCLE ” This has resulted to reduction in specific energy consumption and reduction in energy losses. In spite of increase in connected load, DCM textiles consumed lesser energy in year 2004-05 as compared to previous year.

➤ INCREASE IN CONNECTED LOAD

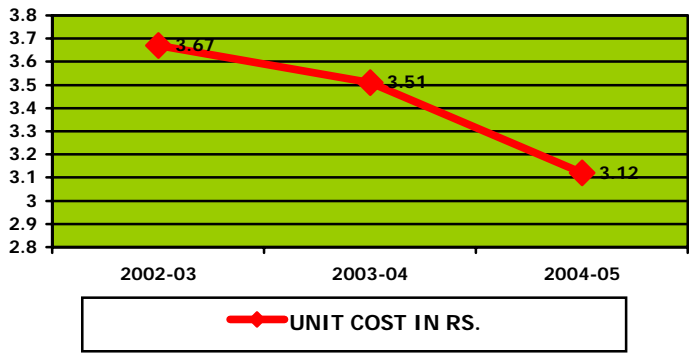
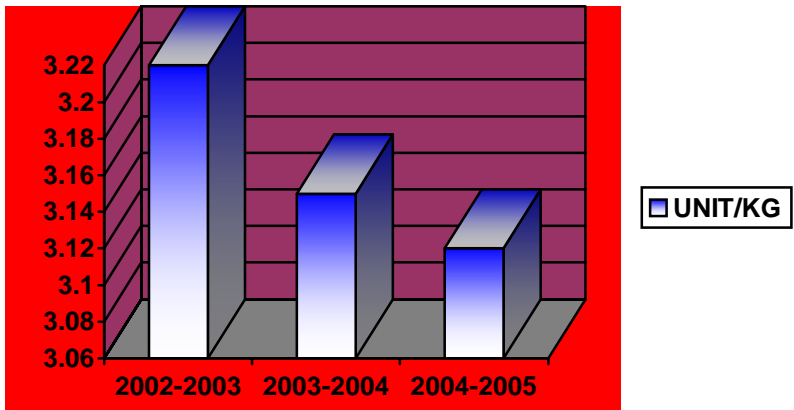


➤ DETAILS OF SPECIFIC ENERGY CONSUMPTION

Table showing energy consumption for production of 1 KG of cotton yarn on the basis of Avg. count 28S'.

YEAR	PRODUCT	SPECIFIC ENERGY CONSUMPTION	TOTAL ENERGY CONSUMPTION	COST OF POWER	UNIT COST IN RS.
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2002-2003	COTTON YARN	3.22 KWh Consumed for one kg of yarn	221.35 LAKHS KWh	814.16 RS. LAKHS	3.67
2003-2004	COTTON YARN	3.15 KWh Consumed for one kg of yarn	218.73 LAKHS KWh	769.18 RS. LAKHS	3.51
2004-2005	COTTON YARN	3.12 KWh Consumed for one kg of yarn	221.18 LAKHS KWh	880.73 RS. LAKHS	3.98



Energy Conservation Activities Covered By DCM during year 2005

Energy conservation program started in residential colony and public aided school.



Program on Solar Energy at residential colony.



Seminar on Energy conservation at Govt. aided school.



Seminar on Energy conservation at Govt. aided school



Seminar on Energy conservation at Govt. aided school



Poster Campaign

All other initiatives like TQM, QUALITY CIRCLES, 5S', PONC REDUCTION, MEASUREMENTS, I.O SCHEMES, C.A PROJECTS are under implementation.