





## Energy Conservation Measure implemented in 2006-2007

	Title of the measure  <b>Installation of Module building Screw air compressor</b>	Sector. Utility Services.....  Technology: Screw Compressor			
Description of the energy conservation measure:  <b>Energy efficient screw compressors installed in place of reciprocating air compressors</b>					
Picture/ sketch/ drawing before modification (if available)	Picture/ sketch/ drawing after modification				
					
Agency that executed the project (with complete address and email): Self					
Total investment, Rs.:20 Lacs		Year of implementation: <b>2006-07</b>			
First year energy cost savings, Rs.:7.20 Lacs					
First year other savings, Rs.: NA					
On annual basis	L KWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	1.87				
Energy consumption after	1.56				
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	4.60				
Company complete address: Titan industries limited, Watch division No -3 Sipcot industrial complex, Hosur – Krisnagiri .TK Tamilnadu.  Contact person who could be contacted for more information: Mr.S.Anantha Rao -Senior manager Engineering services.				We authorise Bureau to use this information for dissemination   Signature  Date	

## Energy Conservation Measure implemented in 2006-2007

	Title of the measure <b>Installation of Rotary type vacuum pump in place of Reciprocating type</b>	Sector. Utility Services
		Technology: Rotary type vacuum pump
Description of the energy conservation measure:  <b>Energy efficient Rotary type vacuum pump installed in place of reciprocating type vacuum pump</b>		
<b>Picture/ sketch/ drawing before modification</b> (if available)	<b>Picture/ sketch/ drawing after modification</b>	
		
Agency that executed the project (with complete address and email):Self		
Total investment, Rs.:3.00 Lacs		Year of implementation: <b>2006-07</b>
First year energy cost savings, Rs.:0.60 Lacs		
First year other savings, Rs.: NA		
On annual basis	LkWh 000'	Coal (Tons)
Energy consumption before	0.60	
Energy consumption after	0.40	
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	4.60	
Company complete address: Titan industries limited, Watch division No -3 Sipcot industrial complex, Hosur – Krisnagiri .TK Tamilnadu. Contact person who could be contacted for more information: Mr.S.Anantha Rao -Senior manager Engineering services.		We authorise Bureau to use this information for dissemination  Signature  Date