

**Equipment at Regional Energy Efficiency Center for SMEs  
at SEE Tech Nagpur**

<b>S. No.</b>	<b>Equipment</b>
1	Two Gasifiers: a) Agro based fuel fired b) Coal fired
2	Two Melting furnaces: a) Conventional Designed b) Energy Efficient Designed
3	Two Heat Treatment Furnaces a) Conventional Designed b) Energy Efficient Designed
4	Heat Recovery System (Recuperator) for Heat Treatment Furnace
5	Oxygen Monitoring System for furnaces
6	Variable Frequency Drive/ Variable Speed Drive for Force Draft Fan in the Furnace
7	On-line furnace monitoring and automation system
8	Infrared thermal scanning system for furnaces
9	Analytical lab equipment
10	Material handling and personnel safety equipment