

Annexure-C to tender BAP/LAP/2013-14/OT-13

SPECIFICATION FOR VACUUM PUMP

THE VACUUM PUMP SHOULD CONFIRM TO THE FOLLOWING SPECIFICATIONS:

QTY: 10 NOS

TYPE	Vacuum pump should be either diaphragm type or oil cooled rotary vane type
Minimum flow rate required	60 lt./mt., and desirable to have 100 lt./mt.,
POWER SUPPLY	1 PHASE, 230V,50HZ,
Ambient temperature	6 – 50 Deg C
Relative humidity	95% at 45 Deg C.
Environment	The testing location atmosphere will be dusty.
Rating	Continuous.
Accessories required	Hose connection, connectors, electrical connecting cord
OTHER ITEMS IF ANY	PLEASE SPECIFY & RATE OF THE SAME SEPARATELY
Spares and other consumable required	Set of gaskets, filters, vane, other spares as applicable with quantity and separate rate to be offered. Minimum quantity of oil to be supplied along with main supply.
	THE PUMPS SHOULD BE HOUSED IN A SUITABLE CARRYING CASE/SUITCASE

