

Experiment No. 1

NO-LOAD AND BLOCKED ROTOR TEST ON THREE PHASE INDUCTION MOTOR

AIM: No-load and blocked rotor test on three phase induction motor and draw the equivalent circuit parameters of an induction motor.

Apparatus required:-

S.no.	Item	Type	Specification	Quantity
1.	Auto transformer		3 Φ , 440V, 15A	1
2	Wattmeter	LPF	440V, (5-10)A	2
3	Wattmeter	UPF	100V, 10A	2
4	Voltmeter	MI	0-440V	1
5	Voltmeter	MI	0-100V	1
6	Ammeter	MI	0-5A	1
7	Ammeter	MI	0-10A	1

Machine specification:-

Three phase squirrel cage induction motor

Type	:	Salient Pole
Voltage rating (stator)	:	415 V
Current (stator)	:	7.5 A
Rating	:	5 HP
RPM	:	1500

Theory:

Open circuit test and short circuit test are required to find out the performance of the machine. It is essential that all the machine parameters should be known on paper. The machine is represented by these parameters and representation is called equivalent circuit of the machine. The machine parameters are in the form of resistance and inductance. Equivalent circuit parameters of induction machine are given below.

Theory Of Machine 2 Lab Manual

Michael Hoelscher



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