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DETERMINATION OF TRANSFER FUNCTION OF AC SERVO MOTOR

Posted by N R. Ravi Paul on Monday, March 23, 2011

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DETERMINATION OF TRANSFER FUNCTION OF AC SERVO MOTOR

AIM:

To derive the transfer function of the given AC Servomotor.

APPARATUS / INSTRUMENTS REQUIRED:

S. No	Description	Range	Type	Quantity
1.	AC servo motor trainer kit	-		1
2.	AC servo motor			1
3.	Ammeter	(0-1) A (0-100) mA	MC MI	1 1
4.	Voltmeter	(0-300) V (0-75) V	MC MI	1 1
5.	Patch cords	-		As required

THEORY:

An AC servo motor is basically a two phase induction motor with some special design features. The stator consists of two pole pairs (A-B and C-D) mounted on the inner periphery of the stator, such that their axes are at an angle of 90° in space. Each pole pair carries a winding, one winding is called reference winding and other is called a control winding. The exciting current in the winding should have a phase displacement of 90° . The supply used to drive the motor is single phase and so a phase advancing capacitor is connected to one of the phase to produce a phase difference of 90° . The rotor construction is usually squirrel cage or drag-cup type. The rotor bars are placed on the slots and short-circuited at both ends by end rings. The diameter of the rotor is kept small in order to reduce inertia and to obtain good accelerating characteristics. The drag cup construction is employed for very low inertia applications. In this type of construction the rotor will be in the form of hollow cylinder made of aluminium. The aluminium cylinder itself acts as short-circuited rotor conductors. Electrically both the types of rotor are identical.

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