## **ELECTRO-HYDRAULIC THRUSTER (ST)-535**



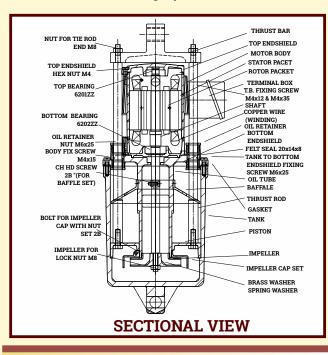
An Electro-hydraulic thruster is a device that develops linear thrust (or force) required to operate the required mechanism. The input to the device is a three-phase supply. The thrusters are widely used to actuate. Thruster shoe Brakes, commonly used in material handling machines. Thrusters in various models develop 15 kg to 295 kg. In stroke lengths of 51 mm, 76 mm & 127 mm.

Thrusters should be mounted with in ± 10° from vertical. Working fluid Thrusters should be mounted with in ± 10° from vertical. Working fluid - Transformer oil to BS 148.

## **TECHNICAL DATA**

THRUSTER MODEL	ST - 535
TIIICOTEICMODEE	51 555
LIFTING FORCE	34 Kg
STROKE	50 mm
CURRENT	0.5 Amps
POWER	150 Watt
OIL CAPACITY	3 Liters Transform <mark>er Oil</mark>
WEIGHT	16 Kg
VOLTAGE A.C.	415V 3Ø,AC
INGRESS PROTECTION	IP-55 (IS/IEC 6 <mark>00529:2001)</mark>
AMBIENT TEMPERATURE	50°C Max
NO.OF START	720/hr

\* 380V, 460V, 550V on Enquiry



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