

Annexure:Electrical actuator "AUMA" make

1. Electrical actuator complete for the "AUMA" make motorized valve
Details of motorized valve mentioned below. (electrical actuator)

MAKE: AUMA , MODEL: SA30B45 , TYPE: ON-OFF MOTORIZED, TORQUE
RANGE AND SPEED: MIN 100 - MAX 300 Nm & 45 RPM, ENCLOSURE: IP
67 , ADMISSIBLE AMBIENT TEMPERATURE: -20 DEG TO +80DEG C,
HANDWHEEL: YES, POSITION LIMIT SWITCHES: YES -2NOS, THERMO
SWITCHES: YES- 3NOS ONE IN EACH WINDING, MOTOR NOMINAL
OUTPUT: 1.25KW , DUTY: S2-15min, RATED VOLTAGE: 415V, RATED
FREQUENCY: 50Hz, NO OF PHASE:3, MOTOR STARTER: INTEGRAL, FRAME
SIZE: AM90, ADMISSIBLE VOLTAGE FLUCTUATION: +/- 10%, TORQUE
SWITCH: YES-2NOS, FULL LOAD CURRENT: 2.7A, STARTING CURRENT:
22A, FULL LOAD SPEED: 2800RPM, INSULATON CLASS:F, POWER
FACTOR:0.81, FULL LOAD EFFICIENCY: 79%, TEMP RISE LIMITED TO:
CLASS b, mOTOR TYPE & REF STANDARD: SQUIRREL CAGE INDUCTION
MOTOR & IS325

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12/9/16