

## SPECIFICATION

- **MODEL** : NV - QT - E
- **Enclosure** : Die cast Aluminium  
( Top & Bottom Cover )
- **Shaft** : AISI - 410
- **Motor** : Totally enclosed, air cooled, Reversible  
Intermediate Duty
  
- **Degree of Protection** : Weatherproof
- **Reduction Unit** : Single Blank Gear-Pinion, Hobb cut,  
Zinc Plated.
  
- **Torque Range** :
 

MODEL : NV - QT - E	a	A	B	C	D	E	F
TORQUE (in mm)	0.5	1	1.5	2	3	5	10
TORQUE (in Nm)	5	10	15	20	30	50	100
  
- **Rotation** : 30° to 90° Adjustable
- **Time of Travel** : 15/30/60/90 Seconds
- **Power Supply** : 230 V, Single Phase, A.C (110 V Optional)
- **Frequency** : 50 Hz, ( 60 Hz Optional)
- **Insulation Class** : 'E' or 'F'
- **Input Control Signal :-**  
**On/Off Control** : Change over contacts
- **Travel Limit Switches** : 2 Nos. (1 for each direction), 5 Amps at  
230 V, AC (1 No + 1 NC)
- **Gland Plug / Din Plug** : As per requirement
- **Local Position Indicator** : Transparent Dome with " Open/Close"  
Indication on cover of Actuator with  
support plate.
  
- **Auxiliary Switches** : 5 Amps, 230 v, A.C (Optional)
- **Position Transmitter** : 150 Ω / 500 Ω / 1k Ω
- **Ambient Temperature** : 45°
- **Manual Override** : Optional
- **Mounting** : Face



**NV CONTROL SYSTEMS**