



Roller Table Motors

RANGE

Output Range (KW)	: 0.75 to 175
Pole	: 4/6/8/10
Frame Size	: 100 to 315M
Rotor Type	: Cage
Duty	: S1/S3/S4/S5/S7
Start / hr	: 100/150/300/400
Voltage (V)	: 230/380/415/690
Frequency (Hz)	: 50/60
Insulation	: F/H
Enclosure	: IP55/56/65
Cooling	: IC410
Mounting	: B3 (Foot) B5 (Flange)
Standard	: IEC:60034/IS:325

APPLICATIONS

Roller Table Drives
 Pinch Roll Drives
 Catcher Table Tilt Drives
 Valve Actuator Motor for Blast Furnace
 Cable Reeling Drum Drives
 Special Conveyors

FEATURES

High Torque	: 1 kgm to 310 kgm
Reliability	: High performance and reliability in long term services under heavy duty conditions
Rugged	: Special casing design having maximum resistance to mechanical and electrical stress
Flexibility	: Winding design with good responses and correct synchronism under variable loads
Inverter Duty	: Winding especially designed for inverter feeding with high torque characteristic curve
Enclosure	: Special Ribs Design enclosure for all-round cooling at low speeds & to reduce dust accumulation
Stall Time	: High stall time of up to 20 minutes can be offered
Customisation	: Custom designs for very low speeds and specific requirements can be offered
Shaft	: Special shaft extension can be offered as per requirements

Motors | Drives | Pumps | HT Switchgear | LT Switchgear | Substations | Design Consultancy | Turnkey Projects
 Serving since 43 years | Exports to 39 Countries | A 'Star Export House'

New India Electricals Ltd.

Power House, # 18, J.C. Road, Bangalore - 560 002. INDIA

Tel : +91 80 4243434, 22235434 Fax : +91 80 22226666

Mail : support@newindiaelectricals.com

Site : www.nielgroup.com/ / www.newindiaelectricals.com