

# Not all tubular motors are created equal...



**Blindware** tubular motors are technically advanced and include unique features that make them ideal for applications ranging from small domestic installations to large commercial projects. The speed and torque characteristics allows these motors to be used for tube sizes ranging from 43mm to 63mm, with excellent lift and speed performance. They are also very quiet, emitting less noise than almost all other similar motors.

- ✓ 6Nm, 28RPM
- ✓ Radio Remote Control
- ✓ Cbus / hardwired input
- ✓ Simultaneous Radio and Cbus – without extra hardware
- ✓ Electronic limit adjustment
- ✓ Stepping adjustment for easier levelling
- ✓ Silent operation
- ✓ 11 Station Radio Remote
- ✓ Fast and Easy to program
- ✓ Adapters for all major tube suppliers, with small light gaps
- ✓ 5 Year Warranty (motor) / 2 Year Warranty (remote)
- ✓ Very competitively priced



## **Blindware Pty Ltd.**

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# PRODUCT FEATURES

- 6Nm load capacity, ie can lift blind weights as shown in the table below:

Tube Dia.	43mm	50mm	63mm
Lift Capacity, kg	14kg	12kg	9.5kg

- Operation by Radio Remote control handset or hard wired wall switch. (Radio Remote Wall Switch available Oct 2009.)
- Remote operation up to 30 meters inside buildings and up to 100 meters in open areas
- Cbus / hard-wired ready. Can be used simultaneously with Radio Remote control and CBus without added hardware interface boxes.
- Same Remote Control unit for Tubular Motor as for Roman Motor system and Curtain motor system (to be released approx Oct 2009).
- Electronic limit adjustment to any required or pre-set position. No need to access the motor to make limit setting adjustments.
- Easy programming with option to re-assign channels without the need to reset limits
- Remote operation up to 30 meters inside buildings and up to 100 meters in open areas.
- Overload and overheat protection
- Silent operation
- Australian designed and patented.
- C-Tick Approved



## **SIMPLE PROGRAMMING:**

- Easy programming methodology.
- Full electronic limit setting. Can reset limits without the need to access the motor.
- Individual or group motor control, with up to 11 channels per remote. (24 channels from Oct'09).
- Group and channel control can be deleted and modified without deleting limit settings.
- Micro-Stepping adjustment of approx 1-2mm increments ensures quick and easy levelling for perfect alignment of bottom bars at the top and bottom positions.
- Web based programming support.

System Specification	
Model	BT35D-28-8
Voltage	240V, 50Hz
Current	600 mA
Power	144 W
Output Speed	28 RPM
Maximum Torque	6 Nm
Operating Cycle	4 Min.
Radio Frequency	433.92 Mhz
Operating Distance	30mtr indoor, 100mtr in open area
Motor Weight	1.5 kg
Motor Size	585mm x 35mm OD
Motor head thickness	11mm



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