### **Oriental motor**

#### What's New?



### New General Catalogue is released!

- New product added
- More details provided for older series
- All products prices revised
- QR code available

Grab your copy Now for free!

## Actor Enir II

#### **Oriental Motor Fair!!**

#### Toa Payoh Safra

4<sup>th</sup> October 2013 Morning Session (9am – 12pm) Afternoon Session (1pm-4pm)

\*Choose either one session\*

Register Now! Seats are limited!



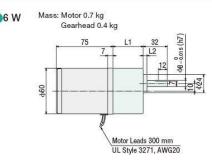
#### Lesson 3

#### **Technical Information**

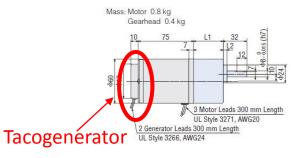
# What is the differences between Constant Speed Motor and Speed Control Motor?

For constant speed motor, you would need to use power supply and capacitor to let the motor run. However, for a speed control motor, you would need to use a speed controller (MSC-1) to control the speed. The speed control motor had a tacogenerator at the back of the motor. The following will be the 2D model of the motors.





#### Constant Speed Motor(AWK Series)



Speed Control Motor(AWK Series + MSC-1)

