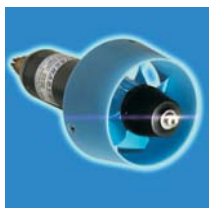


# SELECTOR GUIDE

## DC BRUSHLESS THRUSTERS



**Model  
260**

**THRUST**  
5.4kg Forward  
1.8kg Reverse

**INPUT POWER**  
325-350 Watts  
24-330vdc

**WEIGHT**  
0.9kg in air  
0.7kg in water

**SIZE**  
Ø9.5cm nozzle  
22.6cm length



**Model  
280**

**THRUST**  
5.4kg Forward  
5.4kg Reverse

**INPUT POWER**  
315-350 Watts  
24-330vdc

**WEIGHT**  
1.0kg in air  
0.8kg in water

**SIZE**  
Ø11.7cm tunnel  
22.6cm length



**Model  
300**

**THRUST**  
8.2kg Forward  
3.6kg Reverse

**INPUT POWER**  
450-500 Watts  
24-330vdc

**WEIGHT**  
1.0kg in air  
0.7kg in water

**SIZE**  
Ø11.1cm nozzle  
22.6cm length



**Model  
520**

**THRUST**  
10.4kg Forward  
5.9kg Reverse

**INPUT POWER**  
450-500 Watts  
24-330vdc

**WEIGHT**  
1.8kg in air  
1.4kg in water

**SIZE**  
Ø15.2cm nozzle  
25.4cm length



**Model  
540**

**THRUST**  
9.5kg Forward  
9.5kg Reverse

**INPUT POWER**  
450-500 Watts  
24-330vdc

**WEIGHT**  
1.9kg in air  
1.5kg in water

**SIZE**  
Ø15.2cm tunnel  
22.6cm length



**Model  
560**

**THRUST**  
17.3kg Forward  
10kg Reverse

**INPUT POWER**  
925-975 Watts  
48-330vdc

**WEIGHT**  
1.9kg in air  
1.4kg in water

**SIZE**  
Ø15.8cm nozzle  
23.4cm length



**Model  
1020**

**THRUST**  
25kg Forward  
14.5kg Reverse

**INPUT POWER**  
975-1050 Watts  
48-330vdc

**WEIGHT**  
2.7kg in air  
2.0kg in water

**SIZE**  
Ø19cm nozzle  
34cm length

# SELECTOR GUIDE - DC BRUSHLESS THRUSTERS



**Model  
1040**

**THRUST**  
26kg Forward  
26kg Reverse

**INPUT POWER**  
1,500 Watts  
48-330vdc

**WEIGHT**  
2.8kg in air  
2.1kg in water

**SIZE**  
Ø20.6cm nozzle  
34cm length



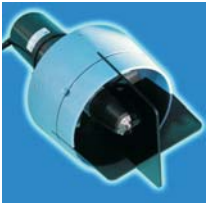
**Model  
1060**

**THRUST**  
57kg Forward  
32kg Reverse

**INPUT POWER**  
2.1 Kilowatts  
48-330vdc

**WEIGHT**  
2.9kg in air  
2.2kg in water

**SIZE**  
Ø20.6cm  
tunnel35cm length



**Model  
2010**

**THRUST**  
100kg Forward  
37kg Reverse

**INPUT POWER**  
4.9 Kilowatts  
120-330vdc

**WEIGHT**  
10.5kg in air  
7.9kg in water

**SIZE**  
Ø25.4cm nozzle  
43cm length



**Model  
2020**

**THRUST**  
116kg Forward  
66kg Reverse

**INPUT POWER**  
5.5 Kilowatts  
24-330vdc

**WEIGHT**  
10.2kg in air  
7.7kg in water

**SIZE**  
Ø30.5cm nozzle  
44.3cm length



**Model  
8020**

**THRUST**  
230kg Forward  
132kg Reverse

**INPUT POWER**  
12.9 Kilowatts  
150-330vdc

**WEIGHT**  
25.5kg in air  
15.5kg in water

**SIZE**  
Ø40.9cm nozzle  
54.4cm length

**Note:**

*Due to motor tolerances, voltage required to achieve rated Bollard thrust can vary +/-5%*

*Please refer to the Tecnadyne website for detailed specifications and performance data*

*Please refer to the Tecnadyne website for installation and interface instructions*

*Please refer to the Tecnadyne website for standard terms & conditions and warranty information*

*Specifications subject to change without notice*

*1,000m & greater depth subject to US Govt. export approval*