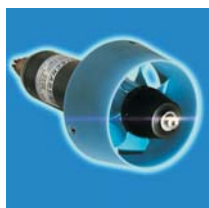


SELECTOR GUIDE

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



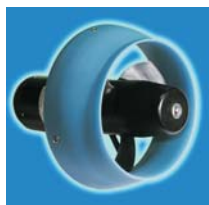
**Model
540**

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 1080

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