

Stainless PowerTower Installation Instructions



SPT1001 / SPT1002

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Stainless PowerTower - SPT1001/1002
Installation Instructions



SPT1001 Kit Contents:

SPT 1001
SPT Base Seal
IP67 Cable Grommet

SPT1002 Kit Contents:

SPT 1002
SPT Base Seal
IP67 Cable Grommet

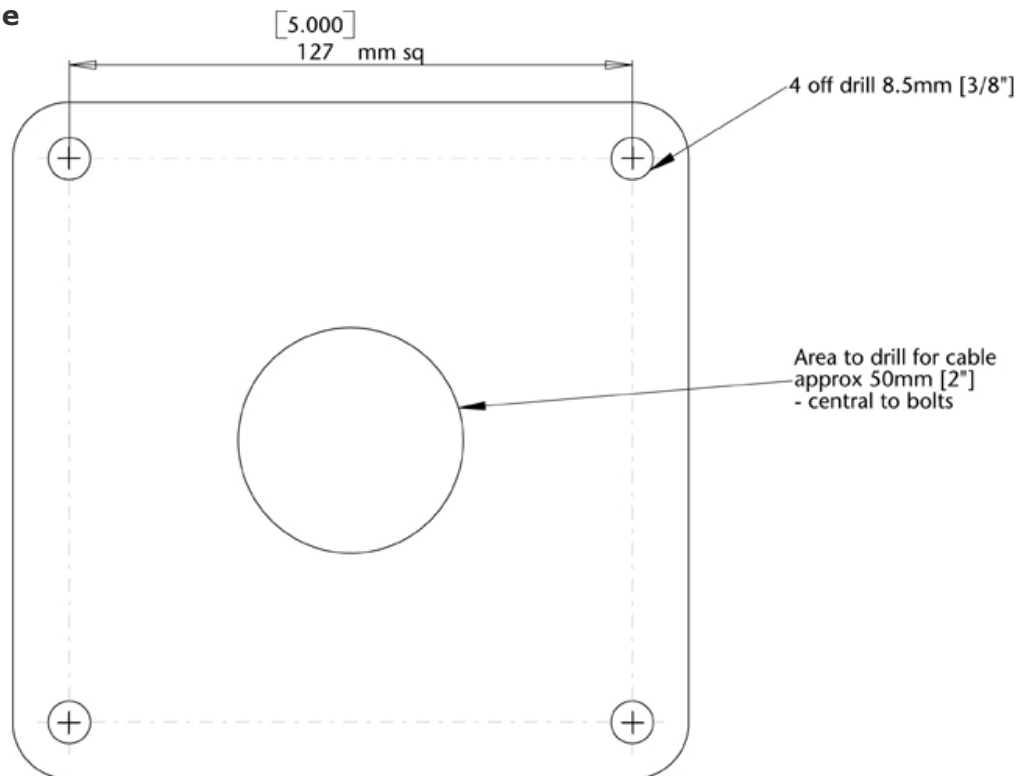
Also Required:

4 x M8 Stainless Steel bolts, large washers and nuts to attach APT to deck/arch.
Length to suit deck/arch thickness.

8.5mm Drill.

Hole Cutter for cable loom; approx 50mm dia.

Drilling Guide



Fitting SPT 1001/2:

1. Drill holes in arch to match SPT 1001/2 base and a central cable exit – See drilling guide.
2. Thread the cable loom up through the arch, base seal and into the SPT 1001/2.
3. Pull enough cable through the Grommet at the back of the SPT 1001/2 to reach the Antennae.
4. Once enough cable has been pulled through fasten the SPT 1001/2 to the arch, ensuring foam Base Seal is positioned under the SPT 1001/2 base.
5. Fasten the antennae to the top plate with the bolts supplied and attach cable.
6. To finish push cable back through grommet to it's chosen point and pull back until the internal part of the grommet reverses back.

Stainless Power Tower - SPT1004 / 1005
Installation Instructions

SPT1004 Kit Contents:

SPT1004
PT Base Seal
IP67 Cable Grommet

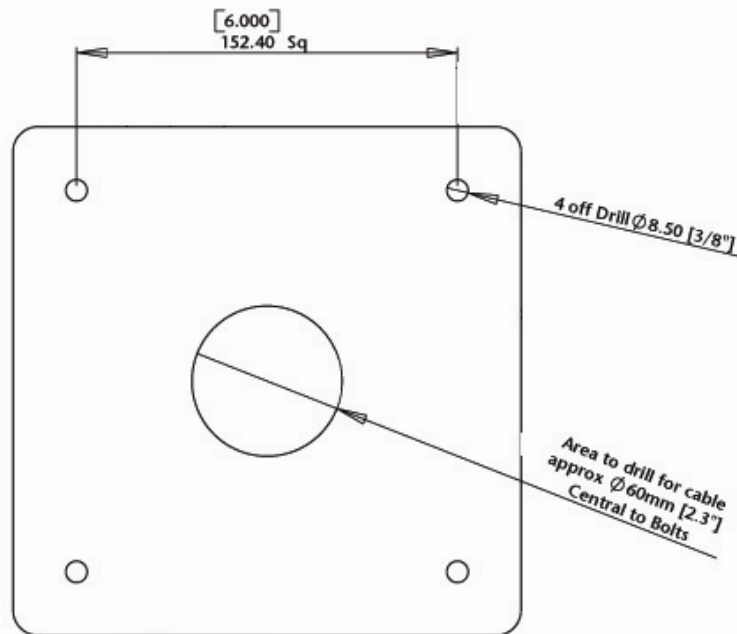
SPT1005 Kit Contents:

SPT1005
PT Base Seal
IP67 Cable Grommet
Blanking Cap

Also Required:

4 x M8 Stainless Steel bolts, large washers and nuts to attach SPT to deck/arch.
Length to suit deck/arch thickness.
8.5mm Drill.
Hole Cutter for cable loom; approx 50mm dia.

Drilling Guide For SPT1004/5



Fitting SPT1004:

1. Drill holes in arch to match SPT1004 base and a central cable exit – See drilling guide.
2. Thread the cable loom up through the arch, base seal and into the SPT1004.
3. Pull enough cable through the Grommet at the back of the SPT1004 to reach the Open Array Antennae.
4. Once enough cable has been pulled through fasten the SPT1004 to the arch, ensuring foam Base Seal is positioned under the SPT1004 base.
5. Fasten the antennae to the top plate with the bolts supplied and attach cable.

6. To finish push cable back through grommet to it's chosen point and pull back until the internal part of the grommet reverses back.

Fitting SPT1005:

1. Drill holes in arch to match SPT1005 base and a central cable exit – See drilling guide.
2. Thread the cable loom up through the arch, base seal and into the SPT1005.
3. If you are installing a 3.5' or larger Furuno Open Array Antennae, the cable will exit through the hole in the top plate of your SPT1005. If installing another Open Array type to your SPT1005 please cover this hole with the blanking grommet supplied and proceed to step 7.
4. Pull enough cable through the top of the SPT1005 to reach the Open Array Antennae.
5. Once enough cable has been pulled through fasten the SPT1005 to the arch, ensuring foam Base Seal is positioned under the SPT1005.
6. Fasten the antennae to the top plate with the bolts supplied. **[End for SPT 1005 installation for 3.5' or larger Furuno Open Array's].**
7. Pull enough cable through the Grommet at the back of the SPT1005 to reach the Open Array Antennae.
8. Once enough cable has been pulled through fasten the SPT1005 to the arch, ensuring foam Base Seal is positioned under the SPT1005 base.
9. Fasten the antennae to the top plate with the bolts supplied and attach cable.
10. To finish push cable back through grommet to it's chosen point and pull back until the internal part of the grommet reverses back.
7. Drill holes in arch to match SPT1001/2 base and a central cable exit – See drilling guide.
8. Thread the cable loom up through the arch, base seal and into the SPT1001/2.
9. Pull enough cable through the Grommet at the back of the SPT1001/2 to reach the Antennae.
10. Once enough cable has been pulled through fasten the SPT1001/2 to the arch, ensuring foam Base Seal is positioned under the SPT1001/2 base.
11. Fasten the antennae to the top plate with the bolts supplied and attach cable.
12. To finish push cable back through grommet to it's chosen point and pull back until the internal part of the grommet reverses back.