

Comparison of AIS/MOB Products

Ocean Signal rescueME MOB1 (Part of ACR Group)

Transmission – AIS & DSC

Battery Life – 7 Years

Transmission time – 24 Hours

Warranty – 5 Years

Strobe Light – Yes

Automatic activation with Inflatable Life Jackets

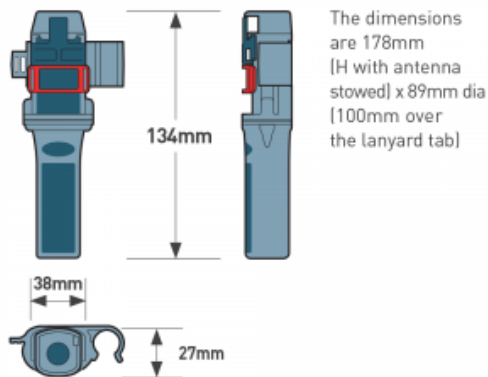
Best Price online - \$227.98

Approvals – FCC/CE – No US Coast Guard approval

Dimensions – 134mm x 38mm x 27mm

Weight – 92 grams

Comments –Need special tool to rewind antenna. Metal tape antenna has sharp edges.



ACR 2886 AIS Link Mob Personal AIS Man Overboard Beacon (part of ACR Group)

Transmission – AIS & DSC

Battery Life – 7 Years

Transmission time – 24 Hours

Warranty – 5 Years

Strobe Light – Yes

Automatic activation with Inflatable Life Jackets

Best Price online - \$231.99

Approvals – FCC/CE – No US Coast Guard approval

Dimensions – 4.52 x 1.81 x 1.06 in. (115 x 46 x 27 mm)

Weight - .2 lbs (92 grams)

Comments –Need special tool to rewind antenna. Metal tape antenna has sharp edges.



Nautilus Lifeline Marine Rescue GPS

Transmission – AIS & DSC

Battery Life – 5 Years

Transmission time – 29 Hours

Warranty – 1 Years

Strobe Light – No

Automatic activation with Inflatable Life Jackets

Best Price online - \$169.00

Approvals – FCC/CE /Industry Canada – No US Coast Guard approval

Dimensions –2.9 x 3.8 x 1.5 inch (75 x 97 x 39mm)

Weight - .29 lbs (131 grams)

Comments –Need special tool to rewind antenna.



Sea Angel AIS Flare ECO (Recreational)

Transmission – AIS & DSC

Battery Life – 5 Years

Transmission time – 72 Hours

Warranty – 5 Years

Strobe Light – Yes

Automatic activation with Inflatable Life Jackets

Best Price online - \$239.00

Approvals – FCC/CE /US Coast Guard

Dimensions –2.44 x 1.65 x 1.10 inch excl. antenna

Weight - .2 lbs (90 grams)

Comments – Only US Coast Guard approved AIS/MOB available in US.



Sea Angel AIS SA15 Flare (Commercial)

Transmission – AIS & DSC

Battery Life – 7 Years

Transmission time – 96 Hours

Warranty – 5 Years

Strobe Light – Yes

Automatic activation with Inflatable Life Jackets

Best Price online - \$289.00

Approvals – FCC/CE /US Coast Guard/SOLAS

Dimensions – 2.44 x 1.65 x 1.10 inch excl. antenna

Weight - .2 lbs (90 grams)

Comments – Only SOLAS approved AIS MOB available in the world.



McMurdo Smartfind S20 /Kannad Marine R10/Onwa KS-33R AIS Man Overboard Device

Transmission – AIS (No DSC)

Battery Life – 7 Years

Transmission time – 24 Hours

Warranty – 1 Year

Strobe Light – Yes

Automatic activation with Inflatable Life Jackets

Best Price online - \$189.95

Approvals – FCC/CE – No US Coast Guard approval

Dimensions – 27 x 47 x 124mm (1.1" x 1.6" x 4.7")

Weight - 120g (4.23 oz)

Comments –Metal tape antenna has sharp edges.



Weatherdock Easy ONE AIS MOB

Transmission – AIS /DSC

Battery Life – 7 Years

Transmission time – 24 -36 Hours

Warranty – unknown

Strobe Light – Yes, also has LED Flare.

Automatic activation with Inflatable Life Jackets

Best Price online - \$210.40

Approvals – IC/CE – No US Coast Guard approval

Dimensions – 195 x 50 x 30 mm

Weight – 120 grams

Comments – Water activated with dissolvable “pill”. Need new “pill” and Allen wrench to retract antenna.

