Webtool - Sack Truck Emergency Deck Cutter





The Emergency deck cutter is intended to cut hoses, Umbilicals and ropes if the vessel has an Emergency or drift off. The assembly is made to be easy to move around the vessel deck and easy to install on items which would require to be cut, this is seen as one of the market leading assemblies and is an excellent aid in terms of weight and deck space.

Specifications

Emergency Cutter System AS00055

Weight in air (excluding oil) 150 kg

Overall dimensions 1350mm x 685mm x 535mm

Item 1 - Wire Rope Cutter and frame AS00057

Weight in air (excluding oil) 35 kg

Overall dimensions 912mm x 307mm x 276mm

Item 2 - Sack Truck Assembly AS00065

Weight in air (excluding oil) 110 kg

Overall dimensions (excluding cables & hoses) 1350mm x 685mm x 535mm

Item 3 - 5m Hose Assembly AS00070

Weight in air (excluding oil) 5 kg

Overall dimensions 5m



Physical

Weight of cutter in air 26 kg (excluding hydraulic fluid and hoses)

Overall dimensions 249mm x 155mm x 711mm (excluding fittings)

Hydraulic Requirements

Cylinder Type Double acting (%" BSP feed and return ports)

Maximum Operating Pressure 345 Bar (5000 PSI)

Swept Volume Cut Stroke 0.65 Litre

Swept Volume Return Stroke 0.54 Litre





