



## Advanced Products Davit System: Five Piece High Capacity

### Product information

The new Sala Advanced Products 5 piece high capacity is stronger and ready for more and heavier operations. The system is an universal, modular and mobile system for creating safe anchor points.

They are to be used for:

- Fall protection;
- Hoisting and lowering persons;
- Rescue.

The 5-Piece Davit has 5 basic components:

1. Left lower base;
2. Right lower base;
3. Central lower base;
4. Lower mast;
5. Upper mast + davit arm.

Each of these is available in more sizes. This means a lot of flexibility with regard to:

- The height of the anchor point and to
- The width of the basis.
- The reach of the davit arm.

A considerable number of accessories allows for an enormous flexibility in operation.

#### Features:

- 2-man fall arrest impact load.
- Maximum loads now on each length extension of davit arm.
- EU Machine Directive confirmaty allows for hoisting persons and material loads.
- Safe working loads 205 – 340 kgs, depending on configuration / componentry.
- Use in Atex atmospheres allowed.
- Fixed / portable bases improved:
  - Corrosion resistancy.
  - Chemical resistancy.
- Details for more comfort in use and ease in operation:
  - Components are easier to carry.
  - Securing of components is better, thanks to better pins and cables.

- Special adaptors enable combining the older and the new generation of equipment.

**Material:** Aluminum 6061-T6, / Steel

**Marking:** According to standard, CE-marked

**Temperature range:** -40°C up to 60°C

**Finish:** Green and gloss black powder coatings

**Standard:** EN 795-B, EN 1496, CEN/TS/16415

**Note:** If you are working in a situation with specific difficulties, present your case to us and our specialists will find a solution.

**Warning:** EN-795 (2012) requires that mounting bracketry for winches and fall arrest blocks is tested with the anchor device. This rules out the possibility to combine freely blocks and winches of various brands. This applies to any brand used in Europe, and subject to European standards.