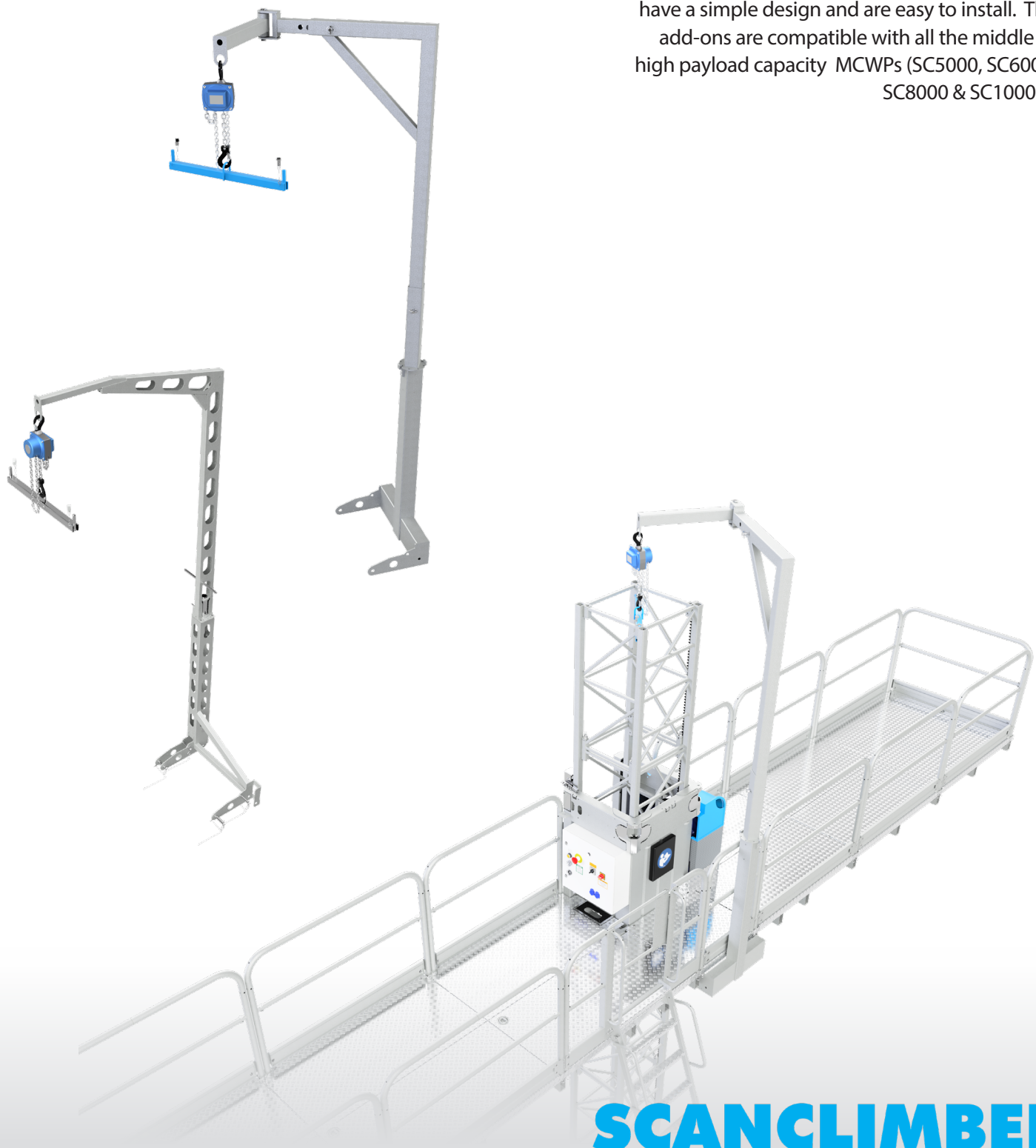


SC

Mast climbing work platform **Option / Add-On** **Assembly Arms**

Scanclimber's lifting arms are designed as optional equipment for the mast climbing work platforms (MCWPs) engineered to revolutionize assembly and installation processes, saving valuable time and resources. The lifting arms have a simple design and are easy to install. The add-ons are compatible with all the middle to high payload capacity MCWPs (SC5000, SC6000, SC8000 & SC10000).



General

The Assembly Arms are special add-ons for the mast climbing work platforms (MCWPs). Designed to streamline the assembly and installation process of the MCWPs reducing time and costs. A simple design of the Assembly Arms makes the installation easier. This versatile expansion can be mounted on to the platform of the mast climber and hence it can move up and down along with the platform. These indispensable tools facilitate the smooth installation of mast sections and mast ties at any elevation, ensuring the seamless operation of MCWPs. By streamlining material handling processes, Assembly Arms significantly reduce downtime and associated costs, empowering construction teams to accomplish more in less time.

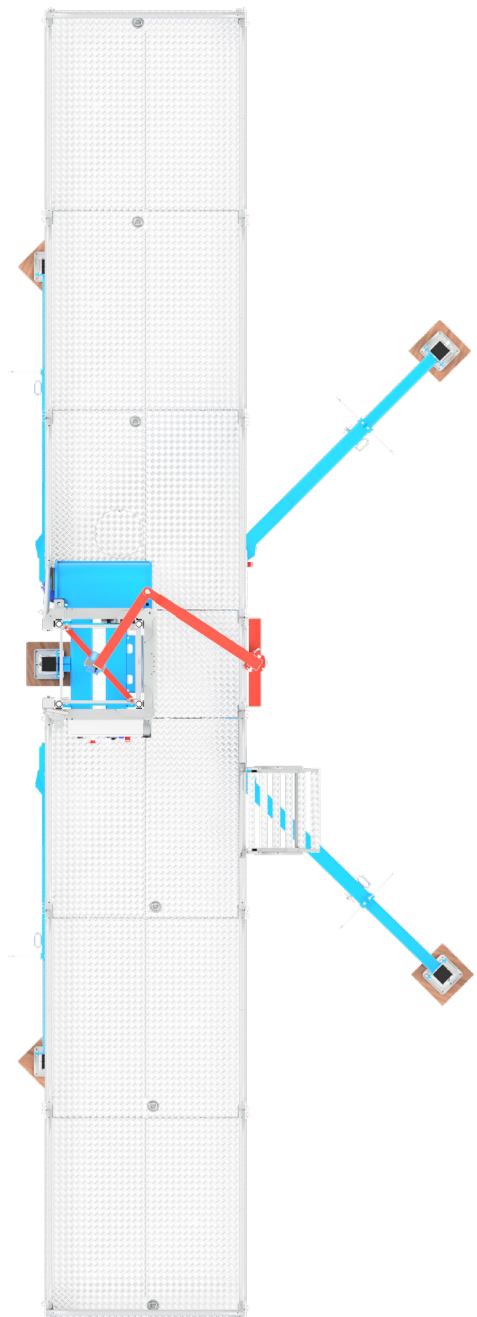
The Assembly Arms can be equipped with a lifting device such as an chain/wire-rope hoist to lift the elements and loads to the mast climber's platform.

Advantages

- Assembly Arms have simple design and is easy to be installed on the MCWP.
- Assembly Arms facilitate in installation for the MCWPs and help to reduce the downtime and costs.
- Assembly Arms are compatible with all the Scanclimber MCWPs and can be used on both single and twin mast configurations.
- Assembly Arm is capable of swiveling 360°, it offers unparalleled maneuverability.

Payloads and Dimensions

The Std. Assembly Arms weighs around 72 kg, and HD Assembly Arm weighs around 133 kg and can securely carry loads up to 120 kg to 200 kg.



Technical Data

Height frame	2200 mm (7' 2 5/8")
Width frame	1260 mm (4' 1 5/8")
Assembly Arm Length	3570 mm (11' 8 9/16") (from the turning point)
Payload range	1000 kg (2200 lbs) (maximum)
Weight of the Assembly Arm	380 kg (838 lbs) (without hoist/winch)
Maximum Arm Angle	From mast center to left side of the Platform : 120° From mast center to right side of the platform: 120°

Scanclimber is a global leader in the design and manufacture of vertical access solutions for construction, renovation, and demolition projects globally. The company provides high quality mast climbing work platforms and custom vertical access solutions built on advanced rack and pinion technology. With a commitment to quality and innovation, Scanclimber continues to set new standards in the industry. Scanclimber is part of Alimak Group, which is headquartered in Stockholm, Sweden.

SCANCLIMBER

PART OF ALIMAK GROUP

Scanclimber Oy, Turkkirata 26, FI-33960 Pirkkala | www.scanclimber.com

Tel. +358 10 680 7000