

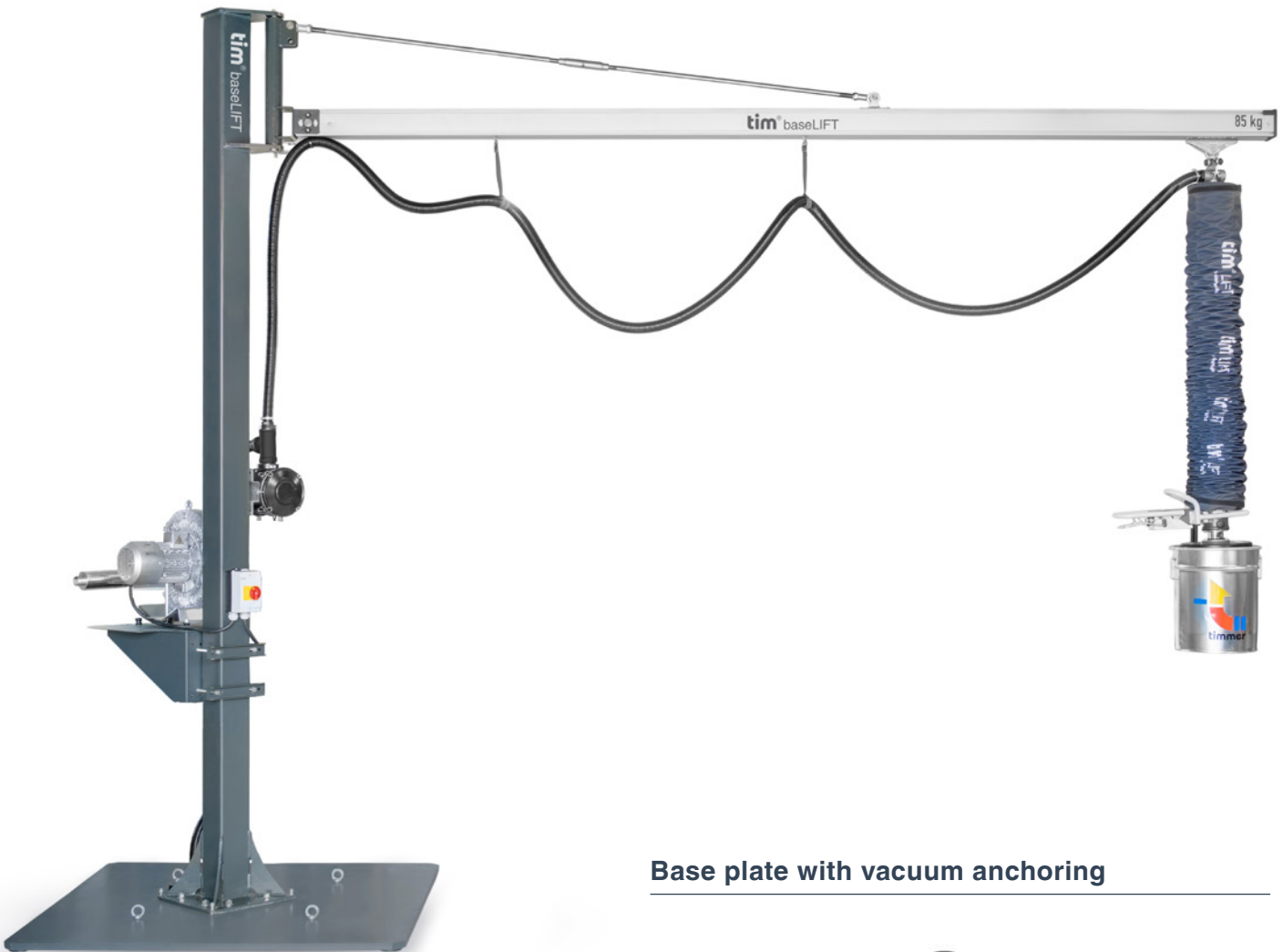
tim® baseLIFT

Flexible hose lifter system

with aluminium jib



Aluminium
(AL)



Base plate with vacuum anchoring

Added values



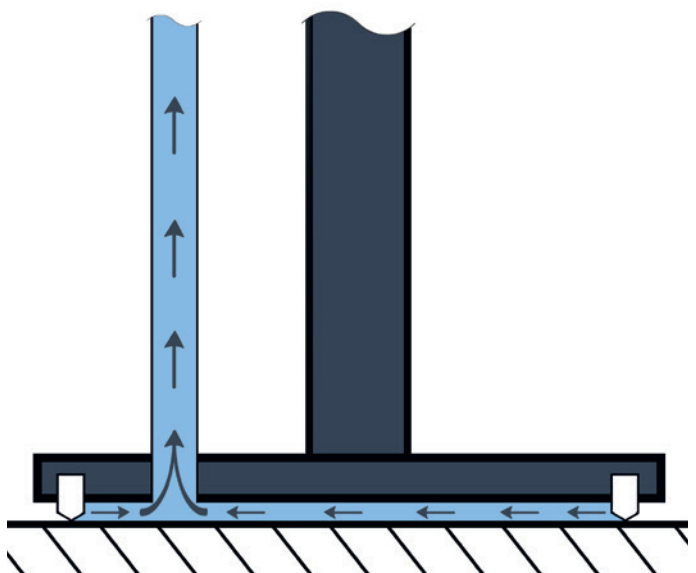
Installation without drilling or other alterations to the floor structure



Significantly lower weight

Suitable for use on:

- Floors with low support capacity
- Intermediate floors
- In-floor heating



Operating principle

With tim[®]baseLIFT, we are expanding the proven tim[®]LIFT hose lifter system with a flexible and safe solution that does not require any alteration to the floor structure.

The system makes clever use of vacuum force: the negative pressure generated not only lifts the load safely, but also secures the entire system firmly to the floor. If the operating vacuum drops, the load sinks to the floor in a controlled manner, while the non-return valve ensures that the floor anchoring continues to hold reliably. Even in the event of a leak in the base plate, the system remains stable, as the hose lifter cannot be operated without sufficient vacuum – thus preventing unsafe conditions. Due to its own weight, the tim[®]baseLIFT is always stable when not in operation. Thanks to its low weight, the tim[®]baseLIFT is easy to transport and ideal for intermediate floors, areas with in-floor heating or where no alterations such as drilling into the existing floor structure are to be made. The counterforce required for stability is largely generated by the vacuum, eliminating the need for heavy counterweights and ensuring that stability during operation still significantly exceeds requirements. With jib lengths of up to four metres and

a load capacity of up to 85 kg, the system offers high stability and flexibility without compromising on safety or handling.

This innovative solution opens up new fields of application for significantly increasing work ergonomics and efficiency in areas where the use of crane systems is currently unfeasible. Installation is quick and easy. It can be carried out in-house without any problems, saving time and money. The tim[®]baseLIFT system is designed exclusively for tim[®]LIFT vacuum hose lifters with a lifting hose diameter of up to 160 mm / 80 kg lifting capacity. Further jib designs will follow in the future to enable use in further areas.

Further details can be found in the catalogue and in the customer drawings.

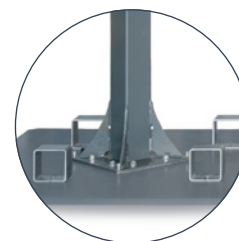
We would be happy to provide you with an individual quote tailored precisely to your requirements.



Optional accessories



Swiveling angle limiter



Fork lift pockets

