

GB - Battery powered vacuum lifter AL-Atomic 500

DK - Batteridrevet vakuum løfter AL-Atomic 500

D - Batteriebetrieber Vakuumheber AL-Atomic 500

AL-Atomic 500 with Ø300 Suction pad



AL-Atomic 500 battery powered vacuum lifter



- Chassis – robust and compact for usage on building sites or in industry sites
- Load capacity up to 500 kg – depending on dimensions of the suction plate used

Safety devices

- 1 – Vacuum gauge (manometer)
 - 2 – Safety relieve valve
 - 3 – Pressure relieve valve
 - 4 – Acoustic warner
- Manual operated slide valve for vacuum on/off
 - Supply battery: 12V/26 ah
 - Pump capacity at 0 bar: 56 l/min
 - Dimensions W-500, D-400, H-400 mm weight 34 kg excl suction pad
 - Surrounding temperature: -10 to +40 deg C.

AL-Atomic 500 sales arguments



Totally free from cables and hoses

Quick attachment / detachment – use lifting eye on hoist, lifting straps, hooks or similar

Low energy consumption compared to vacuum lifters working on compressed air (which requires 3-4 times more energy).

Standard with safe-guard-system (automatic start/stop of vacuum pump (pump runs only when vacuum is needed and stops automatically when adequate pressure has been achieved)).

Standard incl quick release coupler – threaded version – for quick change of suction cups.

A large assortment of suction cups available on stock. Many different sizes for different loads.

AL-Atomic 500 – Building Industry





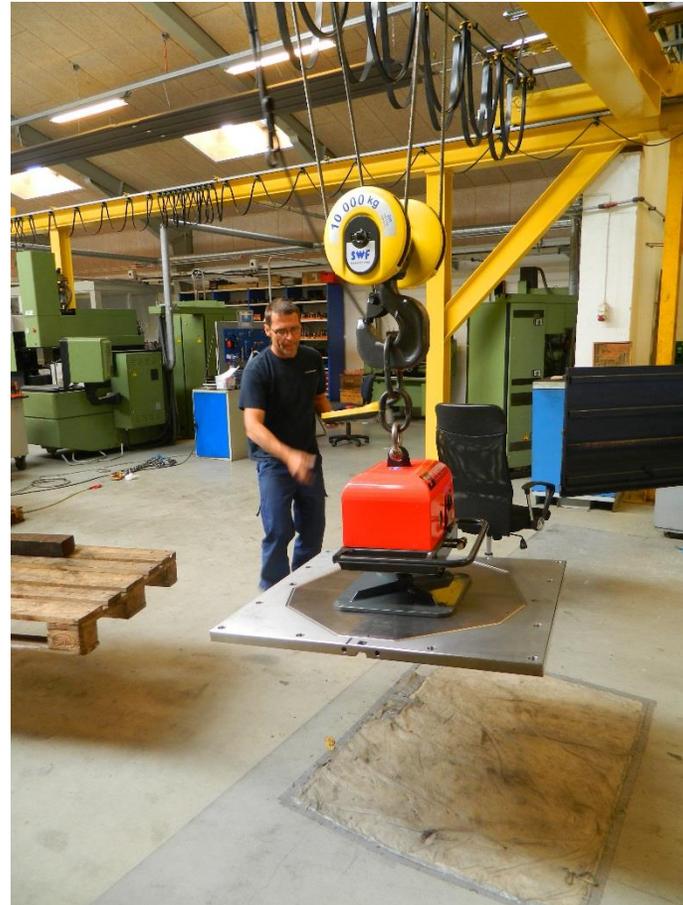
Atomic 500 – road construction



AL-Atomic 500 with suction pad 400x500 mm



AL-Atomic 500 – steel industry



AL-ATOMIC 500 battery powered vacuum lifter, 12V

- Lifting capacity: SWL 500 kg
- Weight: 32 kg
- Battery 12V, battery charger
- Working time on steelplate: approx. 16 hours
- Charging time: approx. 2 hours
Battery change: 1 min.

AL-ATOMIC 500 for suspension to existing overhead crane system, chain hoist or similar



Photo is with handlebar with parking bracket for hoist and AL-Spider 6-500 which is extra equipment!

AL-BUTLER 200 steel industry

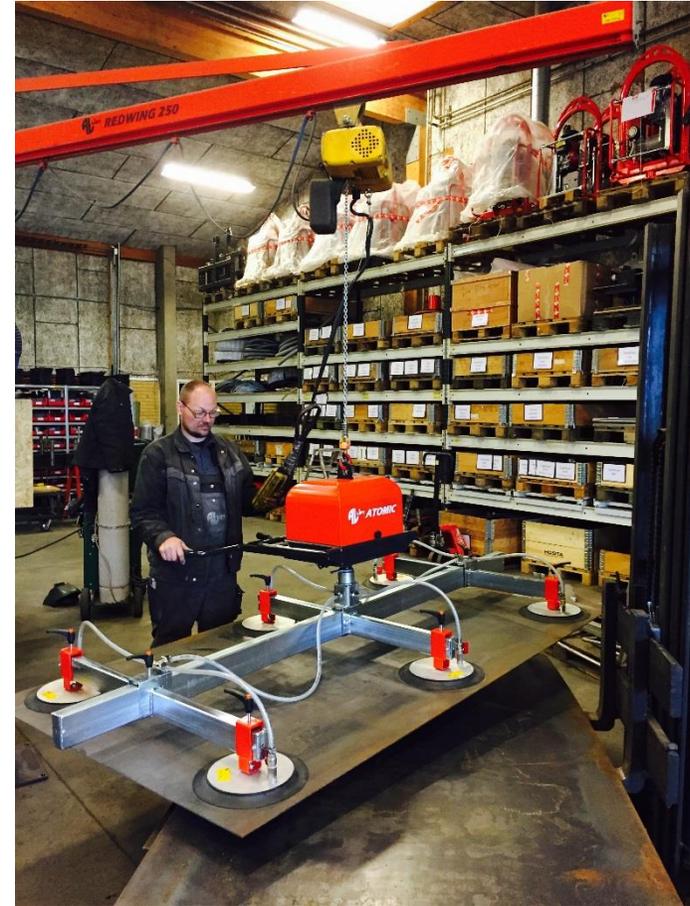


AL-ATOMIC 500 combined with AL- SPIDERLIFT

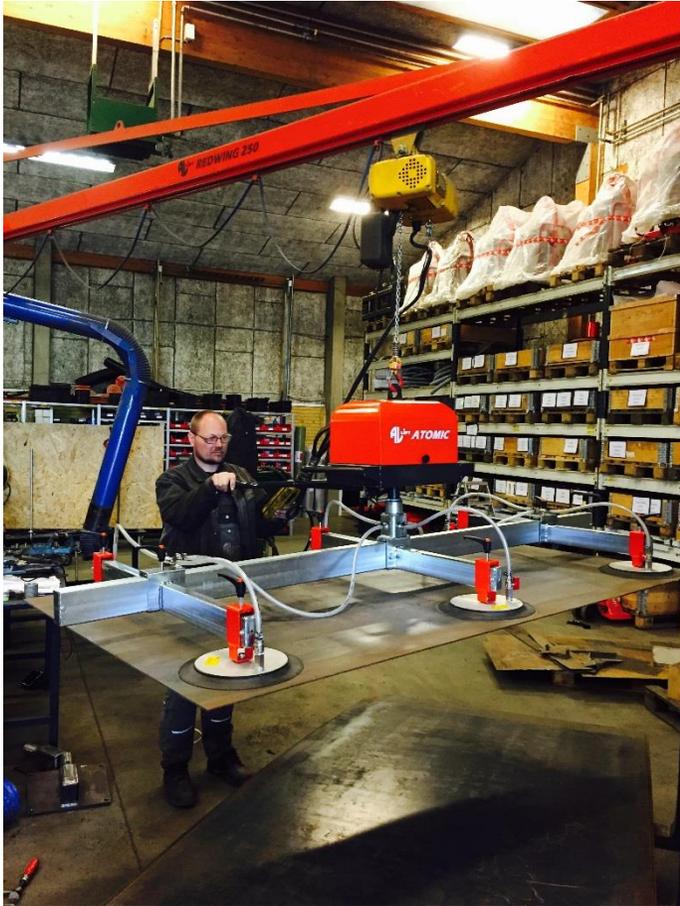
- AL-SPIDER 4-120, 4 pads SWL 120 kg
- AL-SPIDER 4-200, 4 pads SWL 200 kg
- AL-SPIDER 6-200, 6 pads SWL 200 kg
- AL-SPIDER 6-400, 6 pads SWL 400 kg
- AL-SPIDER 6-600, 6 pads SWL 600 kg
- AL-SPIDER 8-500, 8 pads SWL 500 kg
- AL-SPIDER 8-1000, 8 pads SWL 1000 kg
- AL-SPIDER 8-1500, 8 pads SWL 1500 kg
- 90° degree adapter for tilt



AL-Atomic 500 with AL-Spider - steel industry



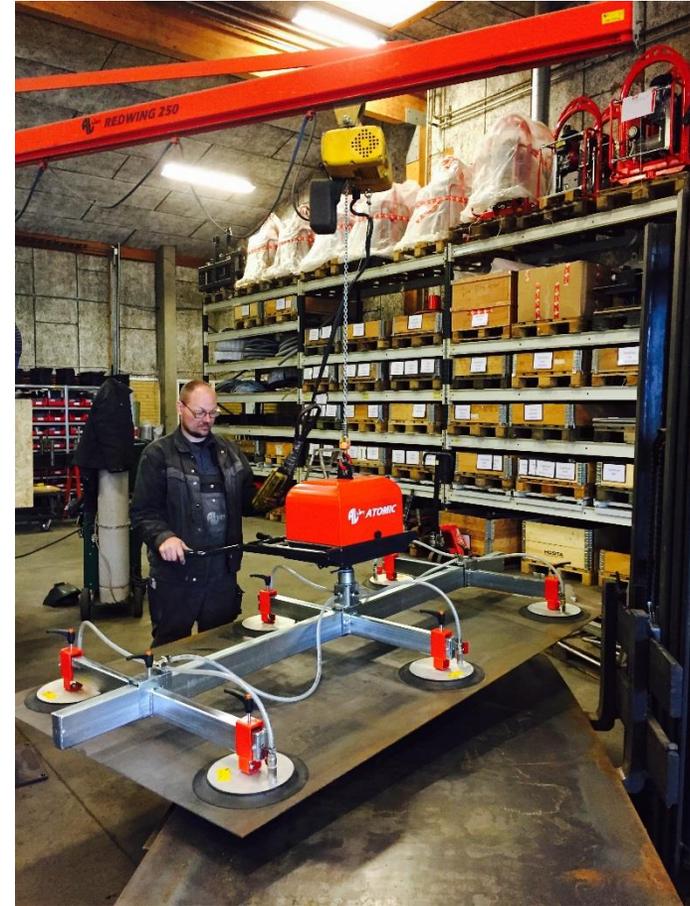
AL-Atomic 500 with AL-Spider - steel industry



AL-Atomic 500 with AL-Spider - steel industry



AL-Atomic 500 with AL-Spider - steel industry





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