

# ***Quick-Lift Arm***

***QLA 50, QLA 75***

***Ergonomic lifting  
aid with unique  
manoeuvrability  
and flexible use***

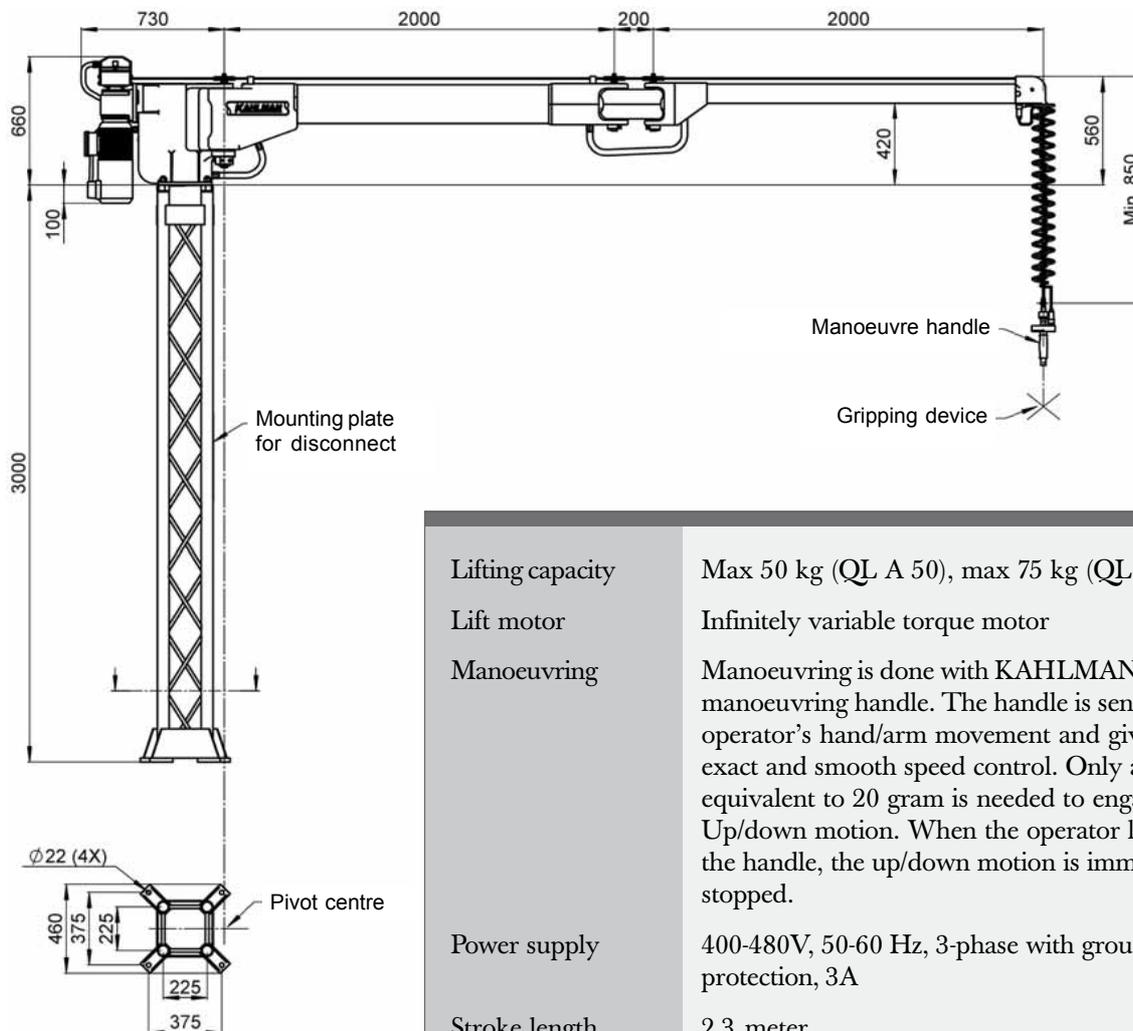
***Lifts up to 75 kg***





# QL A 50

# QL A 75



Lifting capacity	Max 50 kg (QL A 50), max 75 kg (QL A 75)
Lift motor	Infinitely variable torque motor
Manoeuvring	Manoeuvring is done with KAHLMANs patented manoeuvring handle. The handle is sensing the operator's hand/arm movement and gives a very exact and smooth speed control. Only a force equivalent to 20 gram is needed to engage the Up/down motion. When the operator let go of the handle, the up/down motion is immediately stopped.
Power supply	400-480V, 50-60 Hz, 3-phase with ground protection, 3A
Stroke length	2,3 meter
Hinged arm	Made in painted aluminium profiles. Standard length 4.2 m. Other lengths can be quoted on customer's request. The position of the fixated lifting motor is carefully designed and tested to give optimum manoeuvrability of the hinged arm.
Suspension	Floor pillar in painted steel with a standard height of 3 m. Optional pillar heights up to 5 m depending on customers need. Also available is a wall or ceiling mounted bracket in painted steel.
Gripping device	Grippers are designed to fit customer's need. Intelligent I/O signals are available for optimum functionality.

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