



## **Lift&Stand400 – Simply handle even more!**

**With the new stationary workplace lifting device Lift&Stand400, EXPRESSO Deutschland GmbH, Kassel, Germany has boosted the previous max. lifting load of 225 kg for the mobile, battery-powered Lift&Drive equipment to 400 kg.**

When it comes to handling large components or goods, individual, application-oriented solutions are indispensable. One typical example is a customized manipulating system for working on manholes and water conducting systems. After being clamped to the special gripper, the workpiece can be turned into any position. This permits the operator to reach every point of the workpiece conveniently and in an ergonomic posture. Moreover, the risk of damaging the workpiece is practically excluded. EXPRESSO plans, designs, and manufactures these individual handling solutions in close cooperation with our customers.

### **Ergonomic working conditions and optimized work procedures**

The stationary Lift&Stand 400 belongs to the mobile Lift&Drive range of lifting aids. It is used to eliminate physically strenuous lifting of heavy components to the best working height. This significantly reduces health risks, whereby employee absence due to sickness is decreased. Result: A fast return on investment, because Lift&Drive leads to a noticeable reduction of personnel costs. All activities involving the lifting and handling of goods in the weight range of the Lift&Drive are subjected to clear work & health regulations. EXPRESSO's lifting systems can be matched precisely to the requirements, thus improving their cost-effectiveness.

### **Aluminium modular system**

Due to their low weight, the lifting aids – which are manufactured from an aluminium modular system – are easily moved and manoeuvred. There is a wide choice of wheelbases, pillar heights, platforms, and forks for round containers and small pallets, plus grippers for cardboard and other rolls. Of course we can also supply overall solutions for handling standardized industrial containers (e.g. KLT). Widening and lengthening options add the finishing touches to the modular system.

### **Constructional and safety features**

Fitted with a reliable, low-maintenance spindle drive, a patented safety clutch, and electronic overload protection, the lifters have an extremely high level of operational safety. Moreover, because a brush strip protects the drive spindle in the pillar, the lifters (e.g. in the unlacquered version) are also suitable for use in cleanrooms. The gas-tight, maintenance-free battery and the standard charging unit ensure that the lifter is always ready for service. Thanks to its four rugged castors, the Lift&Drive remains manoeuvrable even in tight spaces, and can be pushed right up to the storage shelf or machine, thus allowing the goods to be moved smoothly onto a stable platform. Lifter operation is by means of an ergonomically designed, height-adjustable handle. A removable remote control panel permits all the lifter's functions to be operated from the most convenient position.

Characters: 2577

**EXPRESSO – Small Goods Handling Specialists – Worldwide**

EXPRESSO-Deutschland GmbH  
Antonius-Raab-Str. 19  
D-34123 Kassel  
Phone: +49-(0)561-9591 0  
Fax: +49-(0)561-9591 138  
e-mail: [expressoinfo@JLU.de](mailto:expressoinfo@JLU.de)

Press contact:  
Bettina Cremer, Marcom Dept.  
Phone: +49-(0)561-9591 150  
e-mail: [bcremer@JLU.de](mailto:bcremer@JLU.de)