



# LÖSOMAT MODULAR HYDRAULIC UNITS



HRPU Series



LÖSOMAT HRPU series sets new standards in hydraulic units.

## HRPU-SERIES Modular design for maximum flexibility



### The LÖSOMAT HRPU series

For the first time in modern power-pack technology, the modular LÖSOMAT HRPU series now makes it possible to configure hydraulic units individually to customer requirements. Each module is capable of being added at a later time.

LÖSOMAT automatic control unit, that requires no sensor system in the wrench itself. This allows any hydraulic wrench to be automatically operated without additional accessories.



### HRPU Basic base module

The central element for all HRPU modules is the newly developed LÖSOMAT remote control unit, which now enables the user, for the first time, to make all unit settings via the display. The entire hydraulic unit can even be sited in a completely different room.

The ergonomically formed case allows one-handed operation by right and left-handers. Programming is child's play – the raised programming keys even enable operation by a user wearing working gloves.

A useful added feature is the high-power LED integrated into the case. This can be set on a delay timer to illuminate dark bolting spaces, when needed.

Supplied as standard in the base module is the patented

### HRPU-Doku documentation module

Data is recorded using the latest RFID wireless communication technology. The credit-card size memory card is simply inserted in the slot to record every bolting operation. Once bolting has finished, all the data can be conveniently scanned on a card reader in the PC and archived or processed using standard worksheet calculation software.

### HRPU-DW torque-angle module

Adapt your LÖSOMAT units for torque-angle bolting operations. The tightening torque and angle can be conveniently entered at the remote control unit. The operator receives visual information about the progress of the bolting operation.

More HRPU modules in preparation.