

HIGH END IN ITS FINEST FORM.



The L.ADU 260 provides drilling process data: Diagram with real-time data in digital form.

L.ADU electronic combines all the advantages of a pneumatic drilling machine with the efficiency, robustness and programmability of an electronic drilling machine.

Technologically mature, it provides you with all the functions of the drilling process digitally and is particularly fast. The L.ADU electronic can be seamlessly integrated into the modular system of the L.ADU pneumatic.

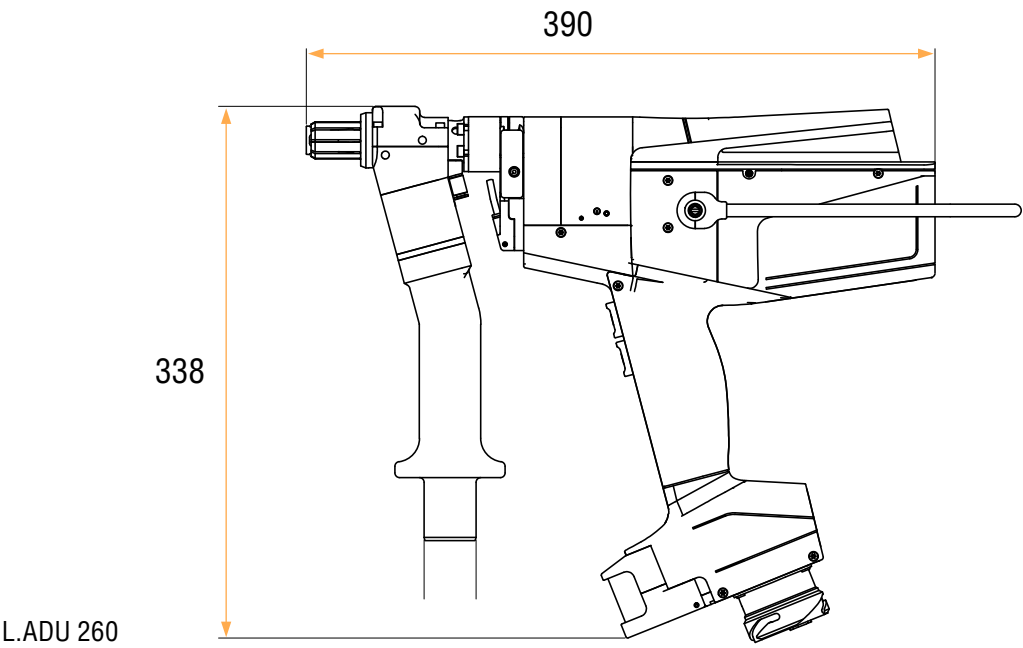
- + Hole diameter: $\leq 1/2"$
- + Very short process times through programmable speeds
- + Adaptive drilling: Automatic recognition of the materials when drilling mixed packages
- + Modular and compatible to L.ADU pneumatic locking systems
- + For further analysis and optimisation of the drilling process, process data record for each individual drilling in XML format
- + Update functions for the server and the web interface via remote maintenance



Experience L.ADU digitally –
click here for the video

TECHNICAL DATA

L.ADU electronic 260	
L.ADU locking sytems	Concentric Collet, Twist Lock and C-Frame (special solutions on request)
Motor power	3kW peak
Weight	3.4 kg without locking unit
Feedrate	fix 0.02mm/rev – 0.2mm/rev depending on gear-set
Micro peck	LÜBBERING sine feed system as an option
Spindle	M12
Spindle speed	50 – 6000 rpm programmable
Nominal drilling performance	up to 1/2" in Ti; up to 3/8" in Alu
Lubrication	onboard tank as an option
Programming	LÜBBERING adaptive drilling mode
Chip extraction	programmable remote vacuum gate as an option
User interface	onboard LCD screen and start/stop trigger
Process control	data acquisition through LÜBBERING smart box
Modularity	fits full range of LÜBBERING locking systems, cutting tool interfaces etc.
Connectivity	compatible to harmonized LÜBBERING smart box



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