

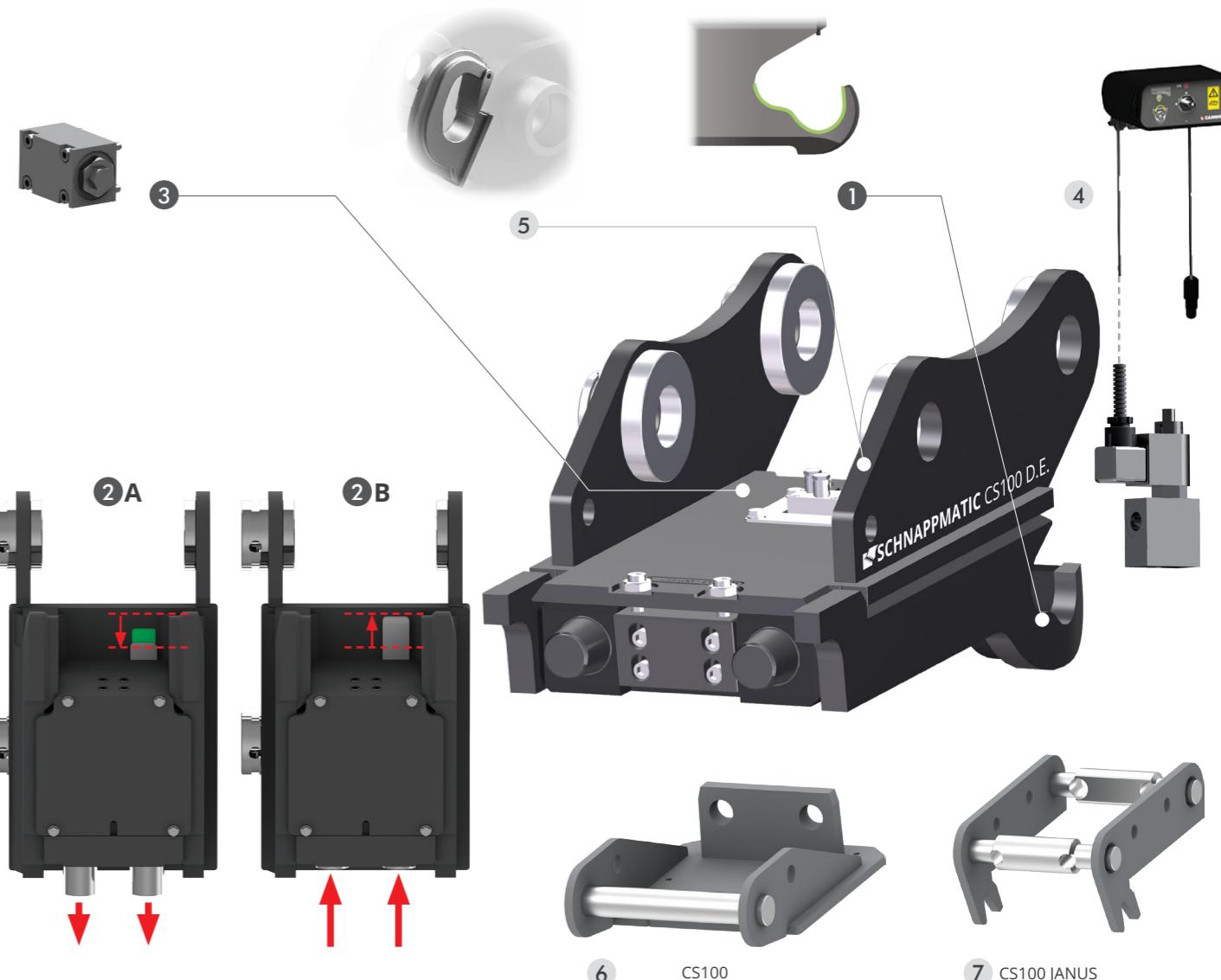


HB400



NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

THE CS SCHNAPPOMATIC D.E. QUICK COUPLER, WITH ITS **DOUBLE ACTION** SYSTEM, MANAGES THE LOCKING AND UNLOCKING OPERATIONS DIRECTLY FROM THE CAB IN A FEW SECONDS. IT IS EQUIPPED WITH THE MOST ADVANCED SAFETY SYSTEMS, SUCH AS: THE INTEGRATED SAFETY BLOCK VALVE, THE PATENTED 'VISUAL CHECK' COUPLING DISPLAY AND ANTI-FALL SYSTEMS COMPLIANT WITH THE UNI EN 474-1:2022 STANDARD. THE HB400 FORK MAKES THE QUICK COUPLER SUITED TO HIGH WORKLOADS AND GRANTS ITS LONG USEFUL LIFE. THE MODEL FOR MACHINES FROM 12 TO 19 TONS IS THE CS100 SCHNAPPOMATIC D.E., DEFINED BY CONE-SHAPED PINS THAT GRANT AN EFFICIENT EQUILIBRIUM OF FORCES.



HYDRAULIC DOUBLE ACTION

		TONS (LB)	12,0 - 19,0 (26455 - 41888)
		MOD.	CS100 D.E.
A MM (IN)	694		(27,3)
B MM (IN)	395		(15,6)
C MM (IN)	196		(7,7)
Ø MM (IN)	70		(2,7)
W/O COUPLER	KG (LB)	130	(287)
MAX	BAR (PSI)	250	(3626)

STANDARD TECHNICAL FEATURES

1 COMPATIBILITY WITH UNI EN 474-1:2022 STANDARD

CS SCHNAPPOMATIC CS100 D.E. IS EQUIPPED WITH AN ANTI-FALL SYSTEM FOR THE TOOL, IN COMPLIANCE WITH THE REQUIREMENTS OF UNI EN 474-1:2022, WHICH ESTABLISHES THE SAFETY MEASURES NECESSARY TO AVOID THE RISK OF FALLING DURING OPERATIONS.

2 VISUAL MARKER OF THE COUPLING CONDITION

THANKS TO THE VISUAL MARKER ON THE COUPLER, THE DISPLAY OF THE COUPLING CONDITION IS EASY AND IMMEDIATE:
A LOCKED PINS **B** UNLOCKED PINS

3 SAFETY BLOCK VALVE

IT ALLOWS THE QUICK COUPLER TO HOLD ITS POSITION EVEN IN THE CASE OF A PRESSURE LOSS ON THE HYDRAULIC LINE.

OPTIONAL

4 HYDRAULIC INSTALLATION KIT

WITH THE HYDRAULIC QUICK COUPLER, IT IS POSSIBLE TO SUPPLY THE INSTALLATION KIT TO THE MACHINE, INCLUDING SOLENOID VALVE AND 12V ELECTRIC SELECTOR SWITCH TO BE INSTALLED INSIDE THE DRIVING AREA.

5 LIFTING HOOK

UPON REQUEST, A LOADING HOOK WILL BE FITTED, COVERED WITH AN APPROVAL ON THE CONFORMITY DECLARATION OF OUR PRODUCT.
NB* **THE LIFTING CAPACITY OF THE HOOK IS ADJUSTED ACCORDING TO THE SUPPORT TO WHICH THE HOOK IS APPLIED. THIS CAPACITY IS INDICATED IN THE PRODUCT'S OWNER'S MANUAL.**

6 CS ADAPTER

THE ADAPTER APPLIED TO ANY TOOL ENABLES THE COUPLING WITH THE CS SCHNAPPOMATIC D.E. QUICK COUPLER.

7 JANUS ADAPTER

THE JANUS ADAPTER MAKES THE TOOL REVERSIBLE.