

# FINN-POWER

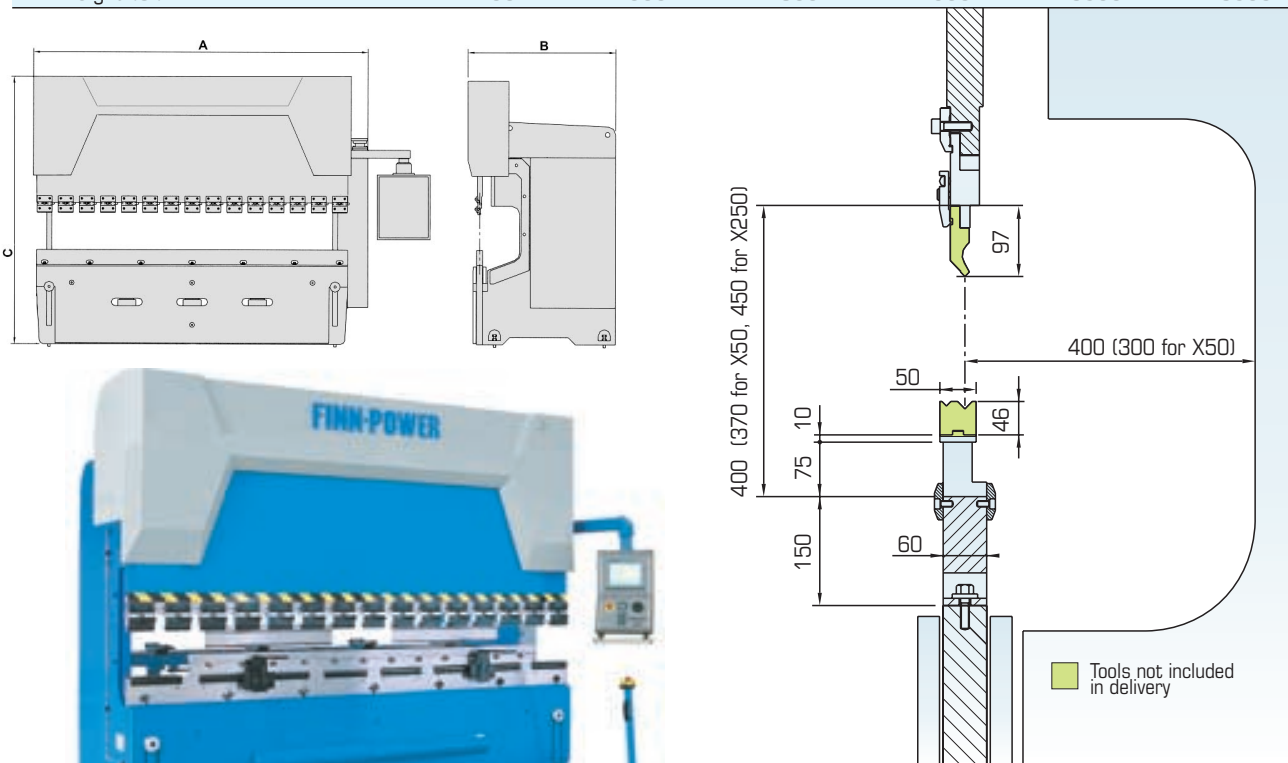
- PUNCHING
- LASER CUTTING
- ▶ **BENDING**
- INTEGRATED PUNCHING & SHEARING
- INTEGRATED PUNCHING & LASER CUTTING
- FLEXIBLE MANUFACTURING SYSTEMS



## **TECHNICAL DATA X BRAKES**

## FINN-POWER X SERIES PRESS BRAKES TECHNICAL DATA

	Unit	X50-2000	X100-3200	X160-3200	X160-4000	X250-3200	X250-4300
Press tonnage	kN	500	1000	1600	1600	2500	2500
Table length	mm	2000	3200	3200	4000	3200	4300
Distance between housings	mm	1760	2880	2880	3680	2770	3870
Throat	mm	300	400	400	400	400	400
Daylight opening	mm	370	400	400	400	450	450
Ram stroke	mm	180	200	200	200	250	250
Ram speed							
Approach	mm/s	120	100	100	100	100	100
Work cycle	mm/s	10	10	10	10	8	8
Return	mm/s	100	100	90	90	80	80
Table height	mm	850	930	940	940	1050	1050
Table width	mm	60	60	60	60	60	60
Main motor	kW	4	7,5	7,5	7,5	15	15
Oil tank capacity	l	150	370	370	520	480	700
Machine weight (appr.)	kg	4300	8600	10500	13500	14000	16000
Machine dimensions							
Width (A)	mm	2300	3450	3450	4250	3500	4600
Depth (B)	mm	1300	1500	1550	1550	1800	1800
Height (C)	mm	2400	2690	2890	2990	3590	3590



- \* **CNC synchronized hydraulic press brake**
- \* **Welded construction, stress relieved by vibration process**
- \* **Hydraulic crowning**
- \* **European style tooling system with quick clamping**
- \* **Delem 65W CNC control**
- \* **Back Gauge BG 2 standard (X, R axes)**
- \* **Back Gauge BG 4 optional (X, R, Z1, Z2 axes)**

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*Flexibly yours®*

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