

All Electric-Multi Stack AEMB/AEMR Series



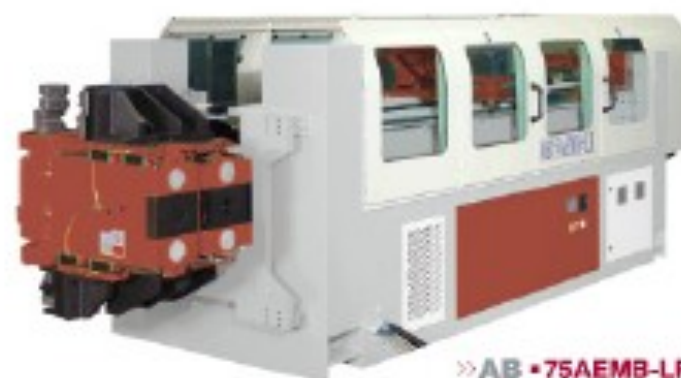
» AB •15AEMB-LR



» AB •30AEMR-LR

* AEMB/AEMR-LR.ALL ELECTRIC LEFT & RIGHT CNC BENDER

SPECIFICATION	UNIT	15AEMB	30AEMR	45AEMR	75AEMB	75AEMR	80AEMR
MAX. TUBE O.D.	mm	15 X 1.5	30 X 2.0	45 X 1.5	75.2 X 2.0	75.2 X 2.0	80 X 2.0
	inch	0.59 X 0.059	1.18 X 0.079	1.77 X 0.063	3.0 X 0.079	3.0 X 0.079	3.15 X 0.079
MAX. BENDING RADIUS	mm	10 - 55	15 - 90	30 - 180	40 - 230	40 - 230	40 - 230
	inch	0.393 - 2.18	0.59 - 3.54	1.18 - 7.08	1.57 - 9.05	1.57 - 9.05	1.57 - 9.05
MAX. LENGTH OVER MANDREL	mm	1000	2800	3000	3000	3000	3000
	inch	39.37	110.20	118.10	118.10	118.10	118.10
OVERALL L X W X H	mm	2700 X 800 X 1400	3800 X 800 X 1380	4100 X 900 X 1300	5800 X 1500 X 2000	5800 X 1500 X 2000	5800 X 1500 X 2000
	inch	106.3 X 31.4 X 55.1	149.6 X 31.5 X 54.3	161.4 X 35.4 X 51.2	228.3 X 59.1 X 78.7	228.3 X 59.1 X 78.7	228.3 X 59.1 X 78.7
TOTAL WEIGHT	kg	1400	1400	2000	7000	7000	7000
	lbs	3080	3080	4400	15400	15400	15400

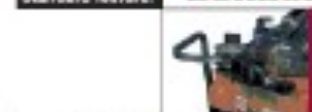


» AB •75AEMB-LR



» AB •80AEMR

Standard feature:



(Push Bending (patent pending))



(IPC-PLC Master II controller)



(Planetary Gear Drive)



3-D Preview



(FDC-Electric Carriage Booster (80 and up model))



Upgrade Equipment



Dynamic Visual Simulator

AEMR-LR/AEMB-LR/AEMR series are fully electric CNC mandrel benders with 3-D graphics programming.

* Special features:

- Single rotary bend head for left and right hand bending in one machine
- Up to 14 axis servo driven controls
- FDC - Electric carriage booster for difficult or tight radius bending
- Push bend rolling (patent pending)
- Patented planetary gear drive achieves 95 % energy efficiency
- Advanced user friendly touch screen IPC with 16in X2" operating system and dynamic machine visual simulation.

Advantages:

- Clean, energy efficient and quiet work environment
- Increased flexibility and productivity
- Superior controllability and repeatability
- No mechanical adjustments
- Minimal interference
- Reduced programming and set up time