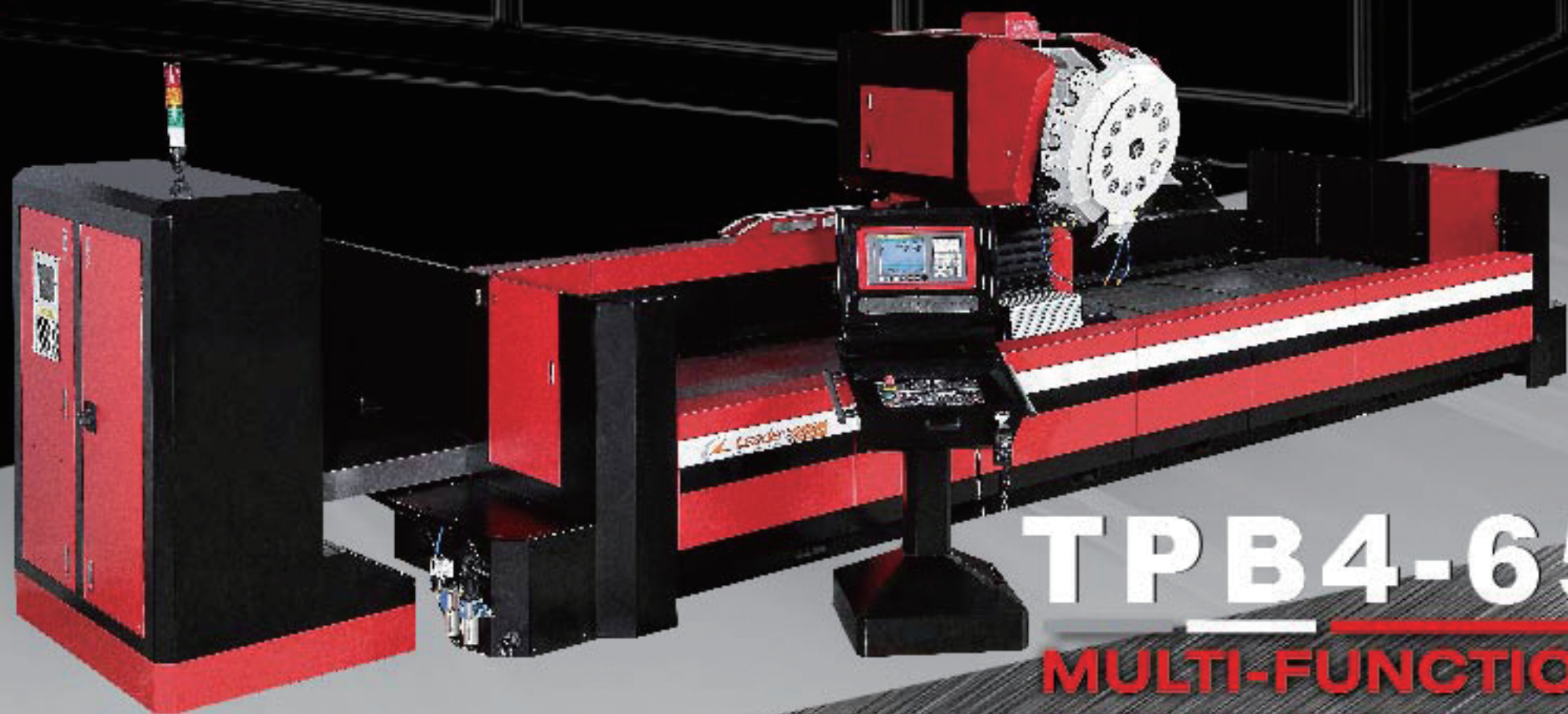


The logo for Leader Precision Machinery Co., Ltd. features a stylized orange and black graphic to the left of the word "Leader" in a bold, sans-serif font.

立得精密科技有限公司  
LEADER PRECISION MACHINERY CO., LTD.



# TPB4-65

**MULTI-FUNCTION  
MOVING COLUMN  
MACHINING CENTER**

多功能動柱式切削中心機

# Specifications

型號 / Model	單位	TPB4-65
Controller	NC controller	M70-2B(OP:0i-MD)
	Spindle motor-cont/30min	KW 5.5/7.5(OP:7.5/11)
	Axis feed motor-X/Y/Z	KW 3.5 / 2 / 2B
Spindle	Taper	BT 40
	Type	5GT Belt
	Speed	RPM 8000 RPM (OP:12000)
Travel	X	MM 6500 (OP:2500~8000)
	Y/Z	MM 400/450
	Spindle nose to table surface	MM 150~660
Feed rate	Rapid feed rate-X/ Y/ Z	M/min 36/12/12
	Cuting feedrate by table	M/min 8
Accuracy	X Rack	MM ±0.04
	Y/Z Ballscrew	MM ±0.01
	Repeatability	MM X : ±0.02(±500) Y/Z :±0.01
Table	Table work area	MM 400*6500(OP:2500~8000)
	Dimension of T-slot	T14/4/110
	Max.table load	KG 200 (500MM)
Tools	Magazine capacity	T 12(OP:14)
	Magazine type	Tapping
	Max. tool length/diameter	MM 200/80
	Max. tool weight	KG 6
Machine	Coolant tank capacity	L 200
	Min./Max. air pressure	kg/cm <sup>2</sup> 5~6
	Power requirement	KVA 30

L100005-201707



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