

# Fuji

## FBM-2-1 Portable Chamfering Machine



- Robust
- Powerful
- Easy to use
- Flexible

The FBM-2-1 portable chamfering machine is the perfect companion for edge preparation work in shipbuilding and construction, both for welding and coating. The high quality finish helps shipbuilders meet PSPC requirements while maintaining the flexibility of a hand-held tool.



# FBM-2-1 Portable Chamfering Machine



FBM-2-1



FBM-2-1F



Carbide tip close up

## Flexible

Accepts both R-type and C-type carbide tip sizes from R2-R4 and C2-C4

## Vertical motor arrangement

Weight of motor directly over the cutters helps provide a smooth chamfer  
No bevel gears mean increased durability

## Powerful

10,000 rpm and 1.2hp (900W)

Model	Ordering Number	Handle type	Max Free speed	Carbide tip type	Height	Weight	Max. air consumption	Inlet thread
			min <sup>-1</sup>					
FBM-2-1 R4	5412103288	Roll Throttle	10000	R4, C4	144	3.6	1.2 (43)	3/8"PT
FBM-2-1 K	5412103316	Roll Throttle	10000	R2,R3,R4 C2,C3,C4	144	3.6	1.2 (43)	3/8"PT
FBM-2-1F R4	5412103289	Locking Lever	10000	R4, C4	144	3.6	1.2 (43)	3/8"PT
FBM-2-1F K	5412103319	Locking Lever	10000	R2,R3,R4 C2,C3,C4	144	3.6	1.2 (43)	3/8"PT

Carbide tips are not included with the tools – to be purchased separately (tool uses three tips)  
Roll-throttle type tools are not available for sales in CE/ANSI markets, please inquire with your FUJI contact  
"R4" type tools can be adapted for C-type tip and other sizes by purchase of additional guide rollers

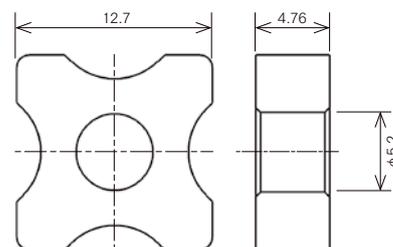
### Accessories – Carbide tips

Name	Ordering Number	Chamfering Profile
S-181-001 TIP(R4)	5412103831	R4
X-025-003 TIP (R3)	5412058759	R3
X-027-10 TIP (R2)	5412058760	R2
X-027-13 TIP (C2-4)	5412058762	C2-C4

### Accessories – Guide rollers

Name	Ordering Number	For Chamfering profile
S-181698-00	5412103247	R4,C4
S-173698-00	5412056178	R3,C3
S-173698-01	5412056179	R2,C2

All three guide rollers are included with "K" type tools



Fuji Authorized Distributor:



[www.fujitools.com](http://www.fujitools.com)