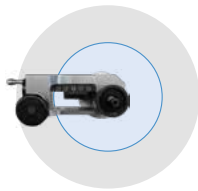


Manual FlangeMill Long

Long version of simple and cost-effective solution for ID mount flange facing. It is a quick and easy way to reface a damaged flat, grooves in pipe flanges on site. The L(ong) version FlangeMill size and body is designed and built to allow quick and convenient processing of mid sized flanges in awkward or dangerous locations.



TOOL SWING DIAMETERS



FACING RANGE

BODY SWING DIAMETER

FACING RANGE	LOCKING RANGE	MAX V TOOL TRAVEL	MAX H TOOL TRAVEL	BODY SWING DIAMETER		
51 – 650 mm	51 - 550 MM	10 MM	55 MM	757 MM		
2,01 – 25,60"	2,01 - 21,65"	0,395"	2,165"	30"		
DRIVE	BODY WIDTH		BODY HEIGHT		BODY WEIGHT	
Manual	6,5"	165 mm	18,7"	475 mm	19,4 Lbs	8,8 kg

MFM TOOL BITS AND HOLDER



Manual Flange Mill uses one just type of holders: MFMH-7-L and MFMH-7-R with carbide insert CI7 (screw MHS-2,7)

CI7 mm	A	B
	7	7

MFM Advantages



PRECISE DEPTH ADJUSTMENT
The tool depth can be adjusted (10 mm stroke) thru spindle to define cut depth and the correct finish.



EASE OF USE
The tool arm is rotated by hand using a worm-gear mechanism to provide a perfect spiral finish.



SMOOTH OPERATION
Quick adjustment handle to move the cutter to groove position



MACHINING IN EVERY POSITION
Manual FlangeMill can be freely rotated to work in every position. Remachining damaged flat, grooves and raised faced flanges on site is possible in every position.

TOOLING CHART

HOLDER	INSERT	SCREW	TORX
MFMH-7-L	CI7	MHS-2,7	TX-8
MFMH-7-R	CI7	MHS-2,7	TX-8