

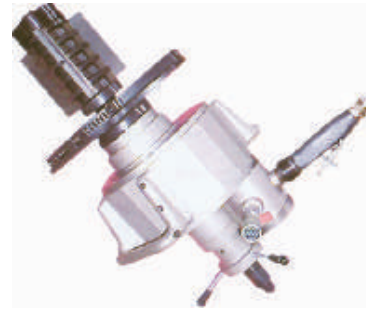
Drive	Pneumatic	Electric
Locking Range (mm)	51 - 203	51 - 203
Ideal Speed (RPM)	40	40
Torque (Nm)	220	240
Feeding Stroke (mm)	40	40
Pneumatic Power (HP)	1.3	--
Air Consumption (cfm)	40	--
Air Pressure (psi)	90	--
Electric Power (watts)	--	1800
Weight (kg.)	26.5	30.0

### TFM - 51203



Drive	Pneumatic	Electric
Locking Range (mm)	100-306	100-306
Ideal Speed (RPM)	35	31
Torque (Nm)	180	230
Feeding Stroke (mm)	50	50
Pneumatic Power (HP)	1.9	--
Air Consumption (cfm)	60	--
Air Pressure (psi)	90	--
Electric Power (watts)	--	1400
Weight (kg.)	43.0	44.0

### TFM - 99306

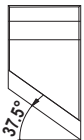


Drive	Pneumatic	Electric
Locking Range (mm)	102-648	102-648
Ideal Speed (RPM)	9	13
Feeding Stroke (mm)	60 / 2.4	60 / 2.4
Pneumatic Power (HP)	1.9	--
Air Consumption (cfm)	90 / 2500	--
Air Pressure (psi)	90 / 6.5	--
Electric Power (watts)	--	2
Weight (kg.)	412 / 908	424 / 935

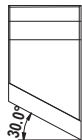
### TFM - 102648



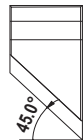
### TOOL SET



FT-1  
(EXT. BEVELLING)



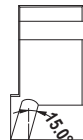
FT-2  
(EXT. BEVELLING)



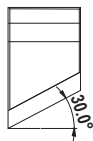
FT-3  
(EXT. BEVELLING)



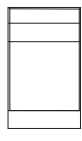
FT-4  
(INT. BEVELLING)



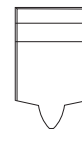
FT-5  
(INT. BEVELLING)



FT-6  
(INT. BEVELLING)



FT-8  
(FACING)



FT-9  
(WELD REMOVAL)



FT-10  
(J' GROOVING)