



Technical Data	USM 1	USM 2	USM 10 Ecoline	USM 10	USM 10 S
Internal skiving	5/8" – 2"	5/8" – 2"	5/8" – 2"	5/8" – 2"	5/8" – 2"
External skiving	3/16" – 1 1/4"	3/16" – 2"	3/16" – 2"	3/16" – 2"	3/16" – 2"
Drive	Manual	Manual	0.37 kW (1~)	0.37 kW (3~)	0.37 kW (3~)
Type of application	Mobile	Mobile	Workshop	Workshop	Workshop
Noise level	-	-	60 dBA	60 dBA	60 dBA
L x W x H (mm)	338 x 465 x 445	338 x 465 x 445	440 x 440 x 545	440 x 440 x 545	440 x 440 x 545
Weight (kg)	16	28	50	50	51.5
Tool revolution	-	-	110 rpm	110 rpm	110 rpm
Options					
Bench	✓	✓	✓	✓	✓
SSG	✓	✓	✓	✓	✓

Packages

USM 2	+ External skiving mandrel (PJ_EXB 250- DN 05, 06, 08, 10, 12, 16, 19, 25, 31,38, 51) + Internal skiving tool (UIS.2 DN 16, 19, 25, 31, 38, 51)
USM 10 ecoline/USM 10	+ External skiving mandrel (PJ_EXB 250- 05, 06, 08, 10, 12, 16, 19, 25, 31,38, 51) + Internal skiving tool (UIS.2 DN 16, 19, 25, 31, 38, 51)
USM 10 S	with preset tools for fast and easy tool change with 11 external skiving tools (UES.3 - 05, 06, 08, 10, 12, 16, 19, 25, 31, 38, 51) + 313.1 (Set mit 6 Dornen - UIS.3- 16, 19, 25, 31, 38, 51) + tool rack (PJ_RKSTLS)
USM 10 S TU	+ TU same as USM 10 S package, additional: Machine and tool rack mounted on the UNIFLEX table TU

Description



Easy exchange of skiving tool using a locking pin on USM 10 S.



Skiving mandrels are manually adjustable.
1 tool on the USM 10 Ecoline for all dimensions.



Safety switch for riskless operation.



Easy adjustment of the skiving depth.



Blade adjustments for skiving depth need only to be made once for each hose dimension on the USM 10 S.



Option SFF-TU-USM10