

# SIMEX Self-Levelling Profiler

The Simex self-levelling profiler has been designed for removing the entire layer of asphalt or cement in preparation for trenching or milling deteriorated sections for later resurfacing.

## KEY FEATURES

- Optional dust prevention water system which can be mounted or integrated to the side shift frame
- Excellent retention of milled material
- Independent left and right adjust
- Self-levelling and constant planing depth
- High visibility for the operator
- Optional drum widths and teeth layout available for different surfaces



		Std Flow	High Flow	High Power	Milling			High Depth
	Unit	PL35.15	PL45.20	PL60.20	PL1000	PL1200	PL1500	PL40.35
<b>Standard Drum Width</b>	mm	350	450	600	1000	1200	1500	400
<b>Standard Drum Depth</b>	mm	0 - 110	0 - 150	0 - 170	0 - 130	0 - 130	0 - 130	100 - 350
<b>Side Shift</b>	-	Mech/Hyd	Hyd	Hyd	Hyd	Hyd	Hyd	Hyd
<b>Transverse Tilt</b>	-	Auto	Auto/Hyd	Auto/Hyd	Auto/Hyd	Auto/Hyd	Auto/Hyd	Auto/Hyd
<b>Inclination</b>	Degrees	16	16	16	16	16	16	16
<b>Oil Pressure Change</b>	Bar	250	300	310	310	310	310	310
	PSI	3625	4350	4350	4350	4350	4350	4350
<b>Recommended Oil Flow</b>	LPM	45 - 75	75 - 115	110 - 170	110 - 190	120 - 190	130 - 200	110 - 170
<b>Weight</b>	kg	590	750	1000	1090	1210	1290	1150