

# PL POLISHING AND BELT GRINDING MACHINES



## OVERVIEW:

The PL40 and the PL80 are manual polishing machines with different configurations of grinding belts and buffing wheels.

The PL40 is a single-motor machine, while the PL80 is a high-standard and low-vibration polishing and belt grinding machine with a double motor.

PL machines are available in different configurations:

- ZP (1 grinding belt + 1 buffing wheel)
- PP (2 buffing wheels)
- ZZ (2 grinding belts)

## TECHNICAL DATA:

	PL40 PP	PL40 ZP	PL40 ZZ	PL80 PP	PL80 ZP	PL80 ZZ
Grinding belt dimensions (mm)	-	50x3500	50x3500	-	50x3500	50x3500
Buffing wheel dimensions (mm)	(x3) 100xØ500	(x3) 100xØ500	-	(x3) 100xØ500	(x3) 100xØ500	-
Contact roller dimensions (Ømm)	-	400	400	-	400	400
Motor (kW)	4			(2x) 4 – 7.5		
Motor speed (rpm)	1500			1120, 1400, 1800 or any 3 from 700, 800, 900, 1000, 1120, 1250, 1400, 1600, 1800, 2000, 2240, 2500, 2800		
Consumption (A)	9			15 – 30		
Dimensions (mm)	1250x650x 1200	1250x650x 2600	1250x650x 2600	1800x700x 1400	1800x1700x 2800	1800x700x 2800
Weight (kg)	260	320	380	520	580	640



PL80: Sturdy construction | Minimal vibration



PL80 grinding head



PL40 PP: Polishing machine with 2 buffing wheels