

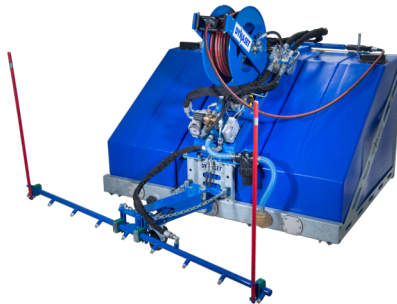
KPL High Pressure Street Washing Unit

MADE IN
FINLAND

The **KPL High Pressure Street Washing Unit** converts a mobile machine's hydraulic power into high-pressure water for efficient street cleaning. Thanks to its low water consumption, it can wash large areas without frequent refilling and connects easily to various machines with quick couplings.

The **KPL-TRUCK** is a modified version with the washing boom mounted at the front of a truck or pickup, enabling more compact and versatile cleaning. DYNASET also offers other modified versions of the KPL to suit different applications.

OUTPUT DATA	KPL
Water flow	30 - 90 l/min (7.93 - 23.78 gpm)
Water pressure	180 - 250 bar (2,611 - 3,626 psi)



KPL High Pressure Street Washing Unit



		KPL- L 220	KPL- L 250	KPL- M 250	KPL- S 250	KPL- XL 180	KPL- XL 220
WATER POWER							
Flow max.	l/min	50	30	30	30	90	50
	(gpm)	(13.21)	(7.93)	(7.93)	(7.93)	(23.78)	(13.21)
Pressure max.	bar (psi)	220	250	250	250	180	220
		(3,191)	(3,626)	(3,626)	(3,626)	(2,611)	(3,191)
Working width	mm (in)	2,000	1,800	1,800	1,500	2,500	2,500
		(78.7)	(70.9)	(70.9)	(59.1)	(98.4)	(98.4)
Water tank	liter (gal.)	810	810	540	270	1,080	1,080
		(214.00)	(214.00)	(142.67)	(71.33)	(285.34)	(285.34)
Washing pipe width	mm (in)	1,850	1,650	1,650	1,250	2,200	2,200
		(72.8)	(65.0)	(65.0)	(49.2)	(86.6)	(86.6)
Washing nozzles		9	9	9	8	10	10
Hose length	m (ft)	20 (66)	20 (66)	20 (66)	20 (66)	20 (66)	20 (66)
HYDRAULIC POWER REQUIREMENTS							
Flow max.	l/min	70	40	40	40	115	70
	(gpm)	(18.49)	(10.57)	(10.57)	(10.57)	(30.38)	(18.49)
Pressure max.	bar (psi)	210	210	210	250	210	210
		(3,046)	(3,046)	(3,046)	(3,626)	(3,046)	(3,046)
Gallons are U.S. liquid gallons							

