# POOMA 65

PTO Pump



Our reputation is spreading

The Williams Pooma 65 Pump is specifically designed to handle effluent with a high level of suspended solids. The double chopper system finely macerates all fibrous material, greatly reducing the chance of system blockages. The Pooma Pump is fitted with a mechanical seal lubrication chamber that will keep the mechanical seal lubricated if the pump was to run dry for a short period. The pump can be mounted on a 3 point linkage frame or trailer.

## FEATURES

Overdrive gearbox	Hand primer standard, auto primer available
Double chopper system	6.6 metre 150mm suction assembly
Mechanical seal lubricator	Galvanised suction strainer
80mm double outlet with gate valves	NZ designed and manufactured
3.0 metres of 75mm flexi pipe and fittings	Neat and tidy, easy to use
Safety shear pin on impeller	Built to last and cost effective



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"A" impeller at 540rpm Tractor power of 80hp+ required									
Flow (m3/ hr)	0	30	45	60	75	90	105	120	150
Head (metres)	125	120	118	115	111	106	101	96	82

### SPECIFICATIONS





Double chopper system with a multi-channel impeller.

# Pooma Pump Parts



# Pooma 65 Pump on trailer or 3 pt linkage frame

Price includes manual priming pump, 150mm inlet fitting, double 80mm outlet with gate valves and female camlocks.

#### PTO PUMP ADD-ONS

- 5m x 150mm suction hose complete
- 3m x 75mm outlet delivery hose complete
- 10m x 63mm stirrer pipe
- Drive shaft
- Taps and camlocks

All this for \$2,199.00 + GST

# HOSING PTO5150C

PART	CODE
5m x 150mm Suction Hose complete with Male Fitting and Strainer for Elba, Doda 27 and Doda 35	PTO5150C
6.6m x 150mm Suction Hose complete with Male Fitting and Strainer	PTO66150C
3m x 75mm Delivery Hose complete with M/F Camlock and Clamps	PTO375WD
10m x 63mm PE Pipe for PTO Stirrer Complete	PTOSPC
Automatic Priming Pump System	PTOAPP

### ACCESSORIES







PTOPPD

PTOPP



APOLLO150



PTO52OG





PTO529G



GATE VALVES



BALLV20

PART	CODE
PTO Drive Shaft	PTODS
Primer Pump	PTOPP
Primer Pump Diaphragm	PTOPPD
Apollo 150mm hose	APOLLO150
150mm Male Coupling	PTO519G
150mm Female Coupling	PTO52OG
150mm Rubber Oring	PTO529G
80mm Brass Gate Valve	GATEV80
65mm Brass Gate Valve	GATEV65
80mm Female Camlock with 80m thread	CAM80B
65mm Female Camlock with 65mm thread	CAM64B
150mm Inlet Strainer	PTOSTRAINER
Trailer Complete	PTOTRAILER
3pt Frame	PTO3PTFRAME
20mm Ball Valve	BALLV20



**B** CAMLOCKS



PTOSTRAINER