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IAN DICKIE

bucket winch machines



ME201 PMW Standard Mini Upright
ME209 TLW Truck Loader

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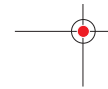
bucket winch machines

▶ IAN DICKIE ME201 PMW STANDARD UPRIGHT

The Ian Dickie Hydraulic Powered Bucket Winch Machines effectively clean storm water and sewage pipelines of sand and debris using buckets and brushes without by-passing the water flow.

The ME201 PMW (Powered Mini Winch) is a scaled down version of the PSW uprights and is designed to be used in conjunction with another upright or Truck Loader.

▶ Accessories



▶ Surface Hung Rollers and Yoke Assembly

Available in 200, 300 and 375mm sizes. All use 50mm I.D. standard steel pipe. Extra wide flange to accommodate larger buckets. The pull strain is at 45 degrees to prevent strain on the pipe threads.



▶ Surface Hung Platform with Chain Vice

The platform is positioned under the legs of the winch machine, the pipe supporting the roller can be rotated to any desired degree. For both of the above, the extension pipe has to be supplied by the operating team.



▶ Roller Manhole Jacks

Ideal for raised manholes. In offset manholes it can be used in conjunction with the surface manhole roller to guide buckets. Not recommended as a substitute for surface manhole roller. From 150mm – 550mm.



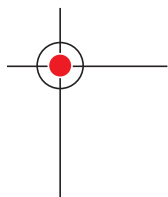
▶ Heavy Duty Buckets

An essential tool for pipe cleaning. The clamshell bucket remains open when drawn into a pipe and closes when being withdrawn. Runner bars assist in surmounting joints, misplaced pipes etc. When used in conjunction with swivel links, the bucket twists in the pipe, thereby assisting entry and withdrawal. Available from 150mm to 600mm.



▶ Cable Swivel

Cable swivels should always be used when pulling cable under tension. The swivel relieves the natural twist and prevents kinking.



▶ ME201 PMW

Designed to be used in conjunction with another upright or Truck Loader



ME209 TLW



bucket winch machines

Specifications

ME201 PMW STANDARD MINI UPRIGHT		
Detail	Description	Remarks
Engine	Air cooled Diesel	
Power	12kW	
Cylinders	2	
Cooling	Air cooled	
Starting	12v Electric	With battery in lockable box
Hydraulics	Hydraulic pump through closed loop hydraulic system with pressure relief valve. One lever operation	Hydraulic tank sealed against contamination and fitted with fine mesh filter and level gauge
Chassis	Heavy duty channel iron & "I" beam construction.	Removable chevron board and lights.
Tool Box	Set of basic maintenance tools	Lockable metal tool box
Axles	Single braked axle with leaf spring	
Wheels	600 x 14 - 8 Ply x 2	
Support Legs	Fully adjustable rack & pinion type stabilizer legs	
Tow Hitch	Pin or ball type	
Brakes	Overrun and park brakes	
Roller	Upper 200mm boom cable sheave roller	
Jockey Wheel	Heavy duty retractable military type	
Cable Drum	200m x 13mm steel cable capacity drum with 100m x 13mm cable and Crosby fittings	Fully hydraulic with duplex sprocket & chain (3/4" pitch) reduction
Cable	6 x19 galvanised steel wire rope with fibre core to EN12385/4/2002	
Bucket Capacity	150 - 375mm (Maximum)	
Dimensions:	L: 2300mm x W:1400mm x H: 2600mm	
Weight	1100 kg	

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