

DRAIN CLEANING MACHINES

NEW!

The Esquire Model DM138

Frame

The frame on The Esquire (DM138) is a continuously welded uni-body frame made of high strength aluminum alloy with a heavy-duty casted front bearing mount. Non-marring rubber pads do not leave marks on the customers' floors.

Head Bearing

The Esquire is equipped with a heavy-duty casted self-aligning head bearing, which makes sure that the reel stays properly aligned when it spins. This increases the life span, making for a longer-lasting reel. The head bearing holds the reel in place, as well as allowing quick release of the reel. Just loosen the two thumb screws and everything slides off for fast reel changes.

Electrical Wiring

The machine's electrical wiring is located in the conduit box on the right side of the motor, housing both the forward/reverse switch and the air foot switch.

The Ground Fault Circuit Interrupter (GFCI) is built into the electrical cord for added safety. The GFCI protects the operator against electrical shock or electrocution. A great feature is a switch guard that protects the forward/reverse switch from accidentally being bumped and going into reverse.

RPM/Drive

The Esquire has a 1/4 HP motor, operates at 230 rpm and has a heavy-duty 20 amp switch.

Maneuverability

The Esquire can operate in the upright position at just the right angle to avoid tipping over. A detachable handle, with the bracket welded-on, comes standard with The Esquire. If desired, it can be attached to the back plate to allow for easy pick-up with the 14" reel. A guide tube and quick-lock guide tube bracket are options.

Cable and Reel Selections

The Esquire is recommended with the 14PRK reel which handles 5/16" cable and 3/8" cable. It can accommodate the 8PRK reel and 1/4" cable.

Standard Package

The Esquire's standard package (part number DM138A) comes with the following items: revolving arm, 1/4 HP motor at 230 rpm, 14" enclosed polyethylene reel, 3/8" x 90' cable, and choice of end fittings. See the machine packages and accessories charts on the next page for additional options.



The Esquire (DM138) is shown above and below with the 14PRK reel. (See options on the next page.)

Machine Specifications (specs are approximate)

Length	
Standard Machine	20"
Width	
Machine with 14PRK Reel.....	14"
Height	
Machine with 14PRK Reel.....	15-1/4"
Machine with 8PRK Reel	10"
Weight	
Machine with 1/4 HP Motor	22.5 lbs.
14PR Reel with inner reel	6.5 lbs.
14PRK Reel with inner reel and head bearing...	7.75 lbs.
8PR Reel with inner reel	5 lbs.
8PRK Reel with inner reel and head bearing....	6.25 lbs.
Line Size.....	1-1/4"-3"

Recommended Use: residential lines, sinks, bathtubs, and shower drains.

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Don't Forget : Blades, Tail pieces, End Fittings, Accessories!



REELS			REEL ATTACHMENTS	FLOATING RINGS	FLOATING RING ATTACHMENTS	REVOLVING ARM	CABLES*	
Part #	Dimensions	Description	Part #	Part #	Part #	Part #	Part #	Dimensions
8PRK	8" diameter	Enclosed Polyethylene Reel with inner reel and Head Bearing	N/A	N/A	N/A	25RA	_25-037	1/4" up to 37'
14PRK	14" diameter	Enclosed Polyethylene Reel with inner reel and Head Bearing	N/A	N/A	N/A	38RA	_31-090 _38-090	5/16" up to 90' 3/8" up to 90'

MACHINE PACKAGES				
Part #	Horse Power	RPM	Pedal/Switch	Reel
DM138A	1/4 HP Motor	230 rpm	air foot pedal	14PRK
DM138A1	1/4 HP Motor	230 rpm	air foot pedal	8PRK
DM138A2	1/4 HP Motor	230 rpm	air foot pedal	8PRK & 14PRK

MACHINE ACCESSORIES/ REPLACEMENT PARTS	
Part #	Description
11005	1/4 HP Motor
25061	Air Switch with Strain Relief Nut
25074	Air Foot Pedal (rubber) with 10' tubing
25003	Forward/Reverse Switch
11040	Detachable Handle with welded-on Bracket
25216	Guide Tube
11036	Quick-Lock Guide Tube Bracket
8PR	8" Enclosed Polyethylene Reel (no head bearing)
14PR	14" Enclosed Polyethylene Reel (no head bearing)



Detachable Handle with welded-on bracket, part number 11040.



- * Add CH in front of cable part # for Hollow Core.
- * Add CI in front of cable part # for Inner Core.
- * Maximum length of cable is not always the recommended length.
- * Custom lengths are available.
- * See pages 38-41 for detailed cable information.