

MODEL "BP/T"

Cold Emulsion Sprayer

(Power Operated – Air Pressure)



Specification:

- M.S. horizontal cylindrical tank with dished ends – 414 litres (two drum) capacity
- Mounted on substantial channel section chassis with two pneumatic-tyre wheels.
- Mudguards.
- Leaf springs.
- Hydratow unit with jockey wheel and auto reversing brakes.
- Number plate, trailer plate and rear lighting equipment.
- Spray lance with shut-off tap and nozzle.
- 4.57m length of 19mm bore armoured rubber delivery hose and couplings.
- 2m length of 32mm bore reinforced rubber suction hose.
- Steel suction tube.
- Drum strainer.
- Filling/spraying is by means of a compressor driven by a diesel engine, and the simple valve arrangement enables suction to be obtained for filling and pressure for spraying.
Relief valve and compound gauge are fitted.

Approximate dimensions :

Length 310cm. Width 127cm. Height 123cm. Nett Weight 581kgs.

MODEL "MT" – 207 litres (one drum capacity) also available – details on request.

MODEL "L" COMPACT

Cold Bitumen Emulsion Spraying Machine

(Hand-operated – direct from drum)



Specification:

- All metal plunger type hand-operated pump with operating handle.
- Air vessel.
- Solvent tank.
- Mounted on strongly constructed fabricated steel framework with three solid cushion-tire ball-bearing wheels.
- Drawbar (with parking braking arrangement).
- Folding/telescopic tubes to enable drum to stand vertically safely on flat base plate.
- Spray lance (with shut-off tap and nozzle).
- 4.57m length of 19mm bore armoured rubber delivery hose and couplings.
- 2m length of 32mm bore reinforced rubber suction hose.
- Steel suction tube.
- Drum strainer.

Approximate dimensions :

Length 140cm. Width 106cm. Height 81cm. Nett Weight 132kgs.

MODEL "PU/L" COMPACT

Cold Bitumen Emulsion Spraying Machine

(Power-operated – direct from drum)



Specification:

- "Honda" petrol engine.
- Rotary pump with flexible impeller.
- "V" rope drive with lever operated clutch.
- Straining chamber.
- Solvent tank.
- Mounted on strongly constructed fabricated steel framework with three solid cushion-tyred ball bearing wheels.
- Drawbar (with braking arrangement).
- Folding/telescopic tubes to enable drum to stand vertically safely on flat base plate.
- Spray lance (with shut-off tap and nozzle).
- 4.57m length of 19mm bore armoured rubber delivery hose and couplings
- 2m length of 32mm bore reinforced rubber suction hose.
- Steel suction tube.
- Drum strainer.

Approximate dimensions :

Length 148cm. Width 85cm. Height 76cm. Nett Weight 151kgs.

MODEL “PU/T” (TWO DRUM MODEL)

Cold Bitumen Emulsion Sprayer

(Power operated – direct from drum)



Specification:

- “Honda” petrol engine.
- Rotary pump with flexible impeller.
- “V” rope drive with lever operated clutch.
- Straining chamber.
- Mounted onto a substantial channel/angle section chassis with two pneumatic-tyred wheels.
- Mudguards.
- Leaf springs.
- Hydratow unit with jockey wheel and auto reversing brakes.
- Number plate, trailer plate and rear lighting equipment.
- Loading ramp.
- Spray lance (with shut-off tap and nozzle).
- 4.57m length of 19mm bore armoured rubber delivery hose and couplings.
- 2m length of 32mm bore reinforced rubber suction hose.
- Steel suction tube.
- Drum strainer.

ALSO AVAILABLE FITTED WITH HAND-OPERATED PUMP (In lieu of motorised pump)

MODEL “PU/T” (ONE DRUM MODEL)

Cold Bitumen Emulsion Sprayer

(Power operated – direct from drum)



Specification:

- “Honda” petrol engine.
- Rotary pump with flexible impeller.
- “V” rope drive with lever operated clutch.
- Straining chamber.
- Mounted onto a substantial channel/angle section chassis with two pneumatic-tyred wheels.
- Mudguards.
- Leaf springs.
- Hydratow unit with jockey wheel and auto reversing brakes.
- Number plate, trailer plate and rear lighting equipment.
- Loading ramp.
- Spray lance (with shut-off tap and nozzle).
- 4.57m length of 19mm bore armoured rubber delivery hose and couplings.
- 2m length of 32mm bore reinforced rubber suction hose.
- Steel suction tube.
- Drum strainer.

Approximate dimensions:

Length 243cm. Width 160cm. Height 128cm. Nett Weight 268kgs.

ALSO AVAILABLE FITTED WITH HAND-OPERATED PUMP (In lieu of motorised pump)