

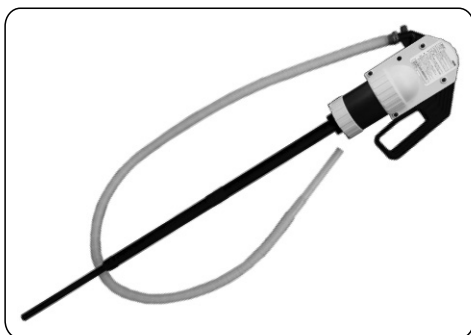
Model
EF-200HP

MANUAL LEVER PUMP

INSTRUCTIONS AND PRECAUTIONS



SAVE THESE INSTRUCTIONS.
READ ALL PRECAUTIONS AND INSTRUCTIONS.



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SPECIFICATIONS

Item / Model	Manual Lever Pump / EF-200HP
Delivery Volume	About 530cc per Stroke
Applicable Liquids	Kerosene, Diesel Fuel, Diesel Oil, Bio Diesel, Hydraulic oil, Lubricants, Etc.
Applicable range of Temp.	About -5°C ~ +45°C
Main Materials	Polypropylene, Polyethylene, Acetal

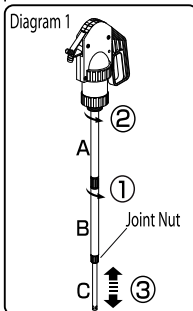
OPERATING INSTRUCTIONS

① How to assemble Suction Pipes

- 1.Thread Suction Pipe B into Suction Pipe A. (Diagram 1- ①)
- 2.Thread Suction Pipe A+B into Suction Thread Hole.(Diagram 1- ②)
- 3.Adjust the length of Suction Pipe C to fit it with the height of the Drum Can and fix pipes B+C with Joint Nut. (Diagram 1- ③)

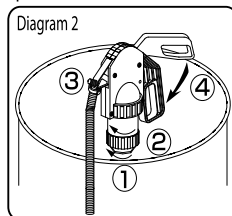
※ Length of Assembled Suction Pipes

- Suction Pipes(A+B+C) : 690 - 980mm
- Suction Pipes(B+C) : 350 - 640mm



② How to operate the Pump

- 1.Insert the Suction Pipes into Drum Can and fix the Pump Head with Drum Bung Adaptor. (Diagram 2- ①)
2. Place the Pump Head in appropriate position and fix the Pump Head firmly with Lock Nut. (Diagram 2- ②)



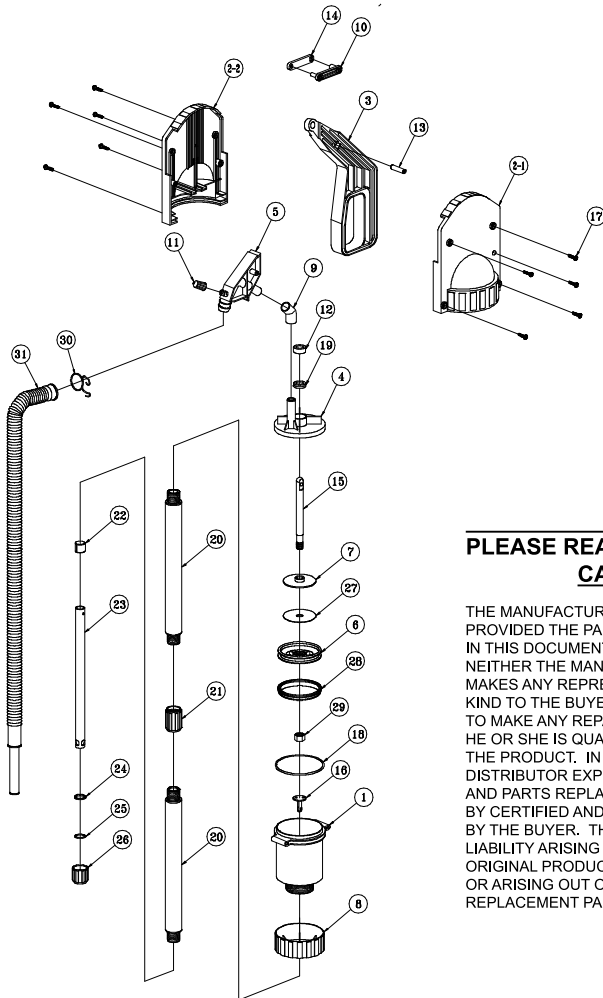
- 3.Insert the Discharge Hose into the Outlet Spout and fasten them with a Clip. (Diagram 2-③)
- 4.Stroke the Handle up and down rapidly until liquid starts pouring. Be careful not to spill the liquid on the ground when pumping the liquid into the receiving tank. (Diagram 2- ④)
- 5.Turn the Air Vent Cap counter-clockwise to stop siphoning.

CAUTION

- ⚠ Do not use for Aceton, Benzen, Creosol, Ethyl, Phenol, Methyl Ethyle, Concentrated acids(Sulfuric acid, Nitric acid, Hydrochloric acid), Thinner, Solvents, etc.
- ⚠ Do not use one Pump for more than one type of liquid.
- Operate the Handle smoothly to prevent the Pump Head from getting damaged.
- Do not place the Pump Head upside down, which would cause the remaining liquid to leak out of the Discharge Hose.

Made in Korea

ASSEMBLY DIAGRAM



PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS DOCUMENT AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER NOR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

PARTS LIST			PARTS LIST		
Part	Name	Qty	Part	Name	Qty
1	Barrel	1	17	PT Screw	10
2	Top Cover(A,B)	2	18	Barrel Seal	1
3	Handle	1	19	Shaft Seal	1
4	Cap	1	20	Pipe - A	2
5	Spout	1	21	Connector	1
6	Piston	1	22	Pipe Ring	1
7	Piston Clacker	1	23	Pipe - B	1
8	Lock Nut	1	24	Ring	1
9	Spout Connector	1	25	Pipe Seal	1
10	Crank	1	26	Joint Nut	1
11	Air Vent Cap	1	27	Nylon Disc	1
12	Guide Bush	1	28	Piston Seal	1
13	Pivot Pin	1	29	Nut(M12)	1
14	Crank Plate	1	30	Hose clip	1
15	Shaft	1	31	Discharge Hose	1
16	Inlet Valve	1			