

K2 Semi Rotary Hand Pump

The manual K2 Semi Rotary Hand Fuel Pump is the current choice for manual transfer of diesel fuel. This cost-effective reliable diesel transfer pump is available in a number of sizes offering different flow rates depending upon the individual customer requirements. Constructed from cast iron and featuring back plate lugs for easy mounting and removable inlet/outlet flanged, this hand fuel transfer pump is the ideal solution for many applications.

The pump is operated by the movement of the handle which causes the shaft and the wing piston, fitted with flap valves, to semi-rotate within the pump. Also enclosed in the body of the pump is the suction divider, fitted with flaps. Gland packing compressed by the gland ring and nut acts as a seal between the shaft and the pump cover. The standard model has threaded flanges and is supplied with threaded counterflanges. Two lugs facilitate the mounting of the pump to a wall or similar structure.



Features

- Reinforced inlet, discharge and lugs - prevent breakage even if subjected to rough treatment
- The tapered internal body - this unique technological advantage assures automatic settlement of the wings in the body and guarantees smooth efficient operation even after years of usage.
- A frost plug - allows water to be drained if there is a risk of cold temperatures.
- Thorough quality control - each pump is individually tested to a suction lift of 7m of water and 20m of delivery head

Part Number	Size in inches	Connection Type	ml per revolution	LPM	Max m	Weight Kg
LK/K-0	1/2"	BSP	200	11.5	25	5.1
LK/K-1	3/4"	BSP	300	17.25	25	6.1
LK/K-2	1"	BSP	400	22.5	25	8.8
LK/K-3	1 1/4"	BSP	520	29	22	11.5
LK/K-4	1 1/4"	BSP	780	43.25	22	12.6
LK/K-5	1 1/2"	BSP	960	53.5	20	16
LK/K-7	2"	BSP	1630	90	15	32

If you have any questions or need any help then please contact our sales office.