

# XITECH'S 4" SKIMMERS AND PUMPS

## Economy Skimmers

These 4" Smart Skimmers remove all light LNAPLs such as gasoline, diesel, #2 fuel oil, home heating oil, jet fuels JP4, JP5, and JP8, aviation gas, and other chemical LNAPLs down to a sheen. These Skimmers easily fit into any 4" well or larger, have a pumping rate up to 25 GPH, operating well depth of 200 feet, and uses a dual entry hydrophobic filter. The maximum air requirements are .5 CFM @ 125 PSIG, and air quality requirements are 5-10 Microns.



U.S. Patent # 5,326,458

### Model ADJ 1000

*Skimmer float travel:* 24 inches

*Size:* 3.5" diameter x 48 inches long

*Weight:* 11 pounds

### Model ADJ 1005 (extended travel)

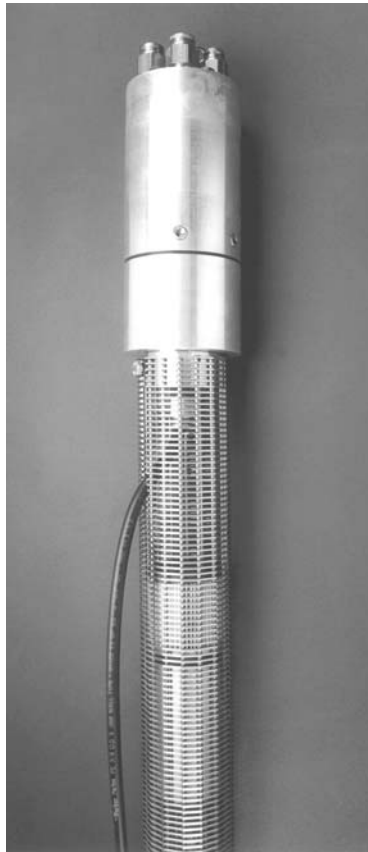
*Skimmer float travel:* 5 feet

*Size:* 3.5" diameter x 84 inches long

*Weight:* 15 pounds

## High Performance Skimmers

These all metal High Performance 4" Skimmers were designed to be completely chemical resistant to all LNAPLs, operate in a 212 degree steam injection/vacuum environment. These 4" Skimmers can remove very heavy oils, as well as gasoline, diesel, #2 fuel oil, home heating oil, jet fuels JP4, JP5 and JP8, and aviation gas. Easily fits into a 4" well, has a pumping rate up to 25 GPH, can operate to a well depth of 200 feet, and uses a dual entry hydrophobic filter. Maximum air requirements are .5 CFM 125 PSIG, and air quality requirements are 5-10 Microns.



U.S. Patent # 5,326,458

### Model ADJ 1010

*Skimmer float travel:* 24 inches

*Size:* 3.5" diameter x 48 inches long

*Weight:* 11 pounds

### Model ADJ 1015 (extended travel)

*Skimmer float travel:* 5 feet

*Size:* 3.5" diameter x 84 inches long

*Weight:* 15 pounds

## DNAPL Recovery Pump

This 4" Smart Pump was designed to recover high viscosity DNAPLs like Coal-Tar. The 4" Smart Pump is completely resistant to all solvents, easily fits into any 4" well or larger, has a pumping rate up to 60 GPH, operating well depth of 200 feet, and requires no above ground controls to operate. The maximum air requirements are .5 CFM @ 125 PSIG, and air quality requirements are 5-10 Microns.



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### Model ADJ 1100

*Pumping range:* .1 GPH - 60 GPH

*Size:* 3.5" diameter x 9 inches long

*Weight:* 8 pounds

toll free

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