

Pumps

Replacements for Isolair Helicopter Spray Systems.
Adaptable to other brands.

Isolair pumps were specifically designed for the conditions encountered by helicopter spray systems. They are capable of pumping all commonly used herbicides, fungicides and insecticides, especially in cold weather, high viscosity conditions.

More than a thousand units are in use around the world, and they have proven to be extremely durable and reliable.

The pumps are made in USA to Isolair's rigid aircraft quality specifications.

Designed as direct replacements in Isolair spray systems, these pumps may also be adapted to other brand spray systems to give improved performance. We are glad to assist you in making upgrades.

3648 Pump and Electric Motor



3648H Pump and Hydraulic Motor



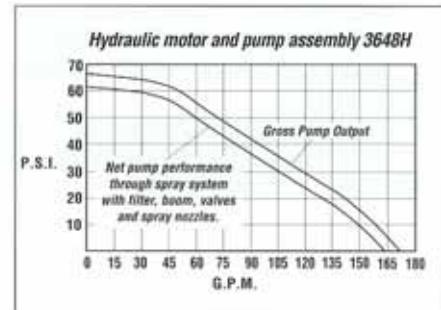
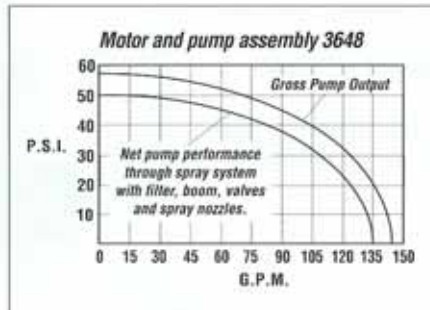
3648 Electric Pump Specifications

Weight 29 lbs (13.1 kg)
 Power requirements 28 VDC, 80 Amps max.
 Inlet thread 2 in National US
 Outlet thread 1.5 in National US

3648H Hydraulic Pump Specifications

Weight 11.5 lbs (5.2 kg)
 Power requirements On-board utility hydraulic system*

*Isolair's 4400 Utility Hydraulic Systems are available for popular helicopters.



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The innovator in helicopter application equipment