MONTFORT
INTERNATIONAL

UNIST
Environmentally Friendly Lubrication

Typhoon™

Positive-Feed Drill Lubrication

MONTFORT INTERNATIONAL ltd
2500 avenue Watt, Québec (QUÉBEC) Canada G1P 3T3
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Typhoon™ *Positive-Feed Drill Lubrication*

Easy to connect coaxial hoses ▸

- Reliable, consistent lubricant application to both the cutting tool & air motor
- Independent adjustment of fluid & air

Portable, Automatic Lubrication

for aerospace drilling

From the instant you pull the air tool's trigger, the dual-output Typhoon™ delivers the proper amount of lubricant to protect both your cutting tool and the air motor. Its compact design, built-in hose storage, and ergonomic handle make the Typhoon™ easy to transport and operate. Simple, independent adjustment of air and fluid flow rates means the system can provide proper lubricant for a broad variety of different cutting tools and materials.

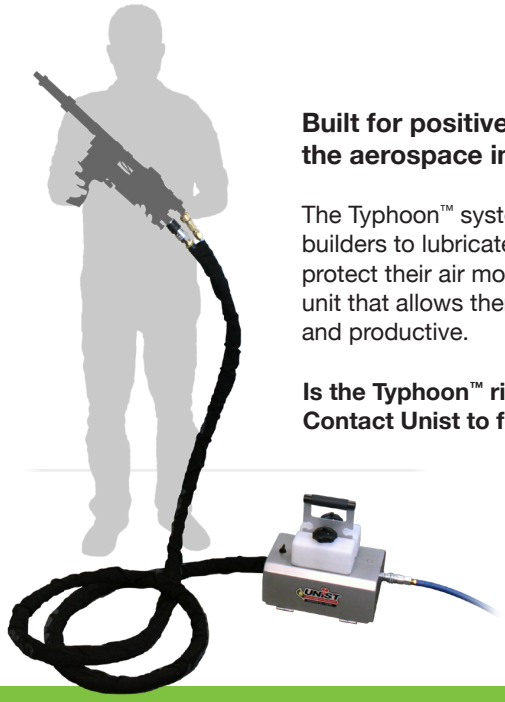
The Typhoon™ system is engineered to integrate into operations where compressed air economy is a concern. It features a proprietary air flow sensor with minimal pressure drop to conserve compressed air and maximize tool power.

- Portable design & comfort-grip handle
- Tough, durable construction
- Low pressure drop
- Works with both oil & water-based cutting tool lubricants

Unist's 4th Generation Typhoon™

Ensures reliable lubrication for demanding applications

The Typhoon™ was originally designed in the 1980's when Unist provided systems for the Rockwell B-1 Lancer program. Since then, the Typhoon™ has evolved to keep pace with the demands of aerospace airframe drilling. The pneumatic positive and peck-feed drill systems used in these applications must endure constant use and deliver top performance in an industry where precision is critical.



Built for positive-feed drills in the aerospace industry

The Typhoon™ system allows airframe builders to lubricate their drills and protect their air motors in one portable unit that allows them to stay mobile and productive.

Is the Typhoon™ right for your air tool? Contact Unist to find out!

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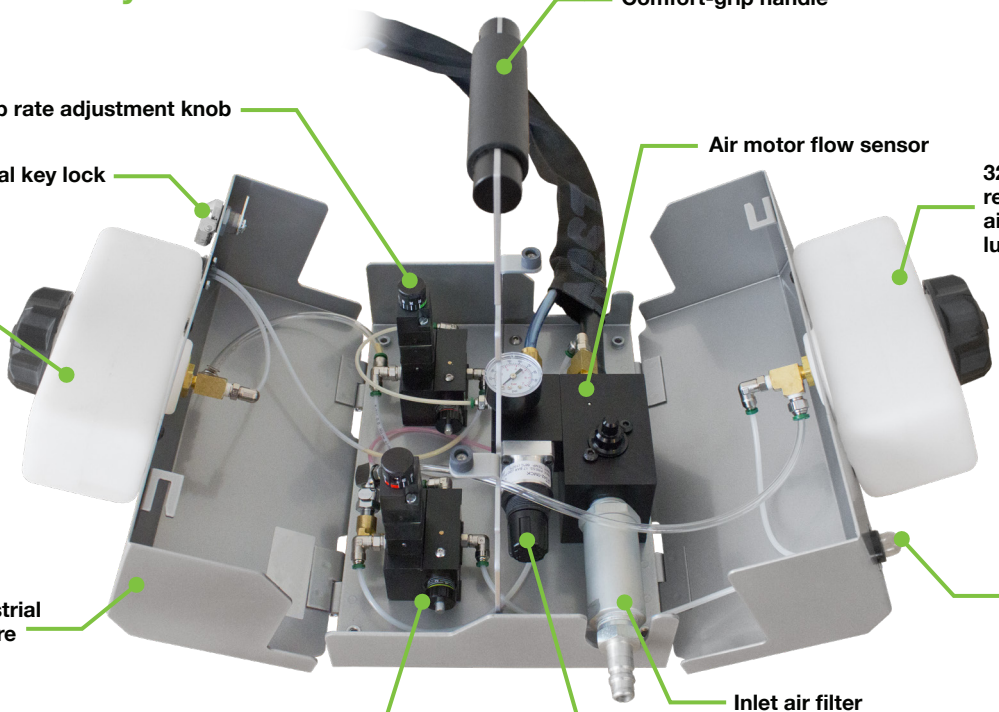
LIFETIME PUMP WARRANTY

Your Unist Typhoon™ system pumps are guaranteed for life when used exclusively with Unist Coolube® Lubricant

Typical Typhoon™ System



Typhoon™ & Coolube®

Unist's 100% natural, biodegradable Coolube® lubricant is the ideal cutting fluid for use with the Typhoon™ system. Coolube® is derived from renewable plant-based resources and contains no harmful VOC's, silicones, or petroleum products. When applied properly, Coolube® is consumed in the cutting process and leaves tools, materials, and chips clean and dry. As an added benefit, the Typhoon™ system's pumps are guaranteed for life when Coolube® is used exclusively!

USDA CERTIFIED BIOBASED PRODUCT

Coolube® 2210 & 2210EP are USDA certified biobased products

Smaller & More Compact Typhoon™ SP

The Unist Typhoon™ SP system features all of the improvements of the recently redesigned Typhoon™ system, but in a smaller more compact package. The Typhoon™ SP is used for applications where lubrication is only required for the cutting tool. It features the proven and efficient Typhoon™ flow sensor and MV pump, but in a new rugged enclosure that is both more compact and lighter than the standard Typhoon™ system.

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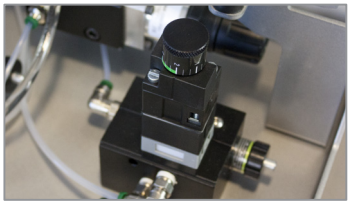
Typhoon™ Features

Easy Adjustment Of Air & Fluid Rates

The Typhoon™ system makes on-the-fly adjustments quick and easy with large, easy-to-read adjustment knobs for air and fluid.

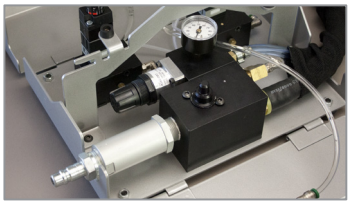


Comfort-Grip Handle With Integrated Hose Storage

The Typhoon™ system has a durable, industrial strength comfort grip which makes the system easy to carry. The system's hose is easily wrapped around the unit and secured with built-in clips.

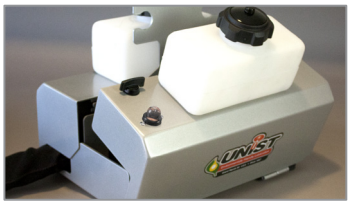
Fully Integrated Flow Sensor & Air Pilot Valve

The system has a flow sensor and an air pilot valve integrated into manifold blocks to improve serviceability. A manifold mounted pressure regulator with gauge controls air flow to the cutting tool for increased accuracy and the ability to adjust for different tool sizes.



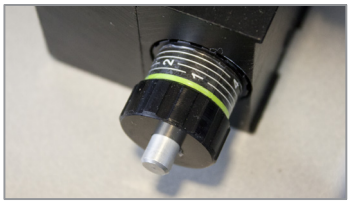
Durable, Industrial Design

The Typhoon™ features a rugged design built to provide years of performance in tough conditions.



Reliable Positive-Displacement Pump

The Typhoon™ system is built around Unist's reliable MV pump which is built to dispense a wide range of fluids and to provide a long service life.



Easy Priming Process

The Typhoon™ features a priming bulb for each pump making the priming process easy, quick, and clean.

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