

FOR ALL YOUR COOLANT and SPECIALITY LUBRICANT NEEDS

We provide answers and solutions

Our range keeps growing to meet the needs and requirements for many diverse industries.

Complete range of **Universal Metal Working Fluids**
→ for the discerning user !

Bio-balanced metal working coolants
Better for man, environment and machine

Stabillo Cut 1 SW Stabillo Cut 2 EP SW

Less alkaline, less aggressive to man and machine, biological control of bacteria rather than using toxic biocides. Unlimited / very long sumplife when used correctly. No use of biocides. Low pH and less skin irritation, reduced disposal costs.

Advanced semi synthetic nano technology Stabillo Cut Extreme & EP

Ultra High Performance neat cutting oils

Vulcan Performance series EP
Vulcan Futura series

MMKS minimum lubrication oils

Quicker feed and spindle speeds for higher productivity,
Shorter cycle times, longer tool life,
very low consumption of oil, no disposal costs, environmentally friendly

General Purpose Machining and Grinding Coolant

Stabillo Cut 005 • economical and long lasting

Superior Slide Way oils

Vulcaway ISO 32 / 68 / 220 • superior anti-stick-slip and optimal demulsifying properties, best protection and longer coolant life

Rust protection oils, Barium free & VOC free

Rust preventative oil 8010 BF

New generation water miscible corrosion protection

Aquastrub for ferrous and galvanised parts

Universal silicate free Industrial Cleaners

Monafix SRU

Biodegradable, water soluble welding agent and release agents

Welding protection 450 K – concentrate or premixed
Sharosol BIO 500 – concrete release agent



Mining industry

Universal longlife water resistant greases

Universal grease 1910 EP2
Universal grease 1950 EP2

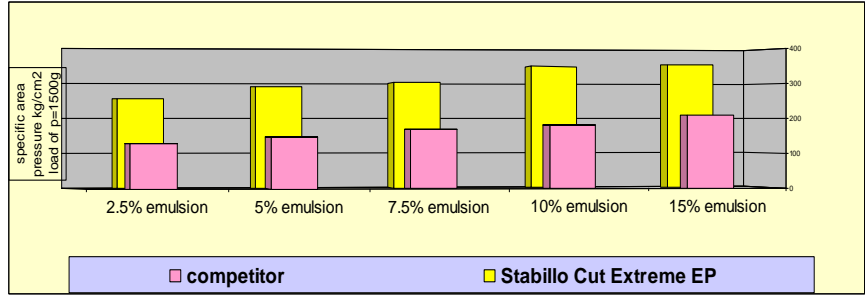
High performance universal hydraulic fluids

Hydralube series ISO 32 / 46 / 68 / 100

Hydrasafe series ISO 46 / 68 – ester and water glycol

The **Reichert friction- and wear balance test** for lubricants defines the pressure capacity of lubricants & coolants. Please request a test.

We will be happy to oblige.



Our COOLANTS stand up under pressure and are TOP Performers!

→ Better tool life → Faster machining → Lower production costs

The pessimist sees difficulty in every opportunity. The optimist sees the opportunity in every difficulty.
Sir Winston Churchill

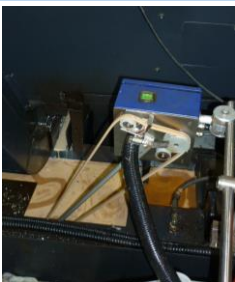
A well maintained work place, machine environment and coolant not only improves productivity but also creates better and healthier working conditions

Contact us for equipment to make the machine shop a better workplace



Mobile MINI “out-BAC” unit from dirty tanks to clean tanks in minutes!

Mobile MINI “out-BAC” Oil and coolant cleaner
 A rigid and robust, mobile unit for effective removal of tramp oil from coolant tanks and other industrial liquids like cleaners, etc.
 Only needs a very small opening for suction nozzle, easy to mount and operate, extremely effective, immediate results, many references
 Clean coolant lasts longer, improves tool life and surface finish, reduces machine maintenance and provides a healthier environment !



Belt oil skimming unit RSK 350
 Most cost effective for removal of tramp oils & dirt on coolants and industrial liquids.
 Very flexible, large swivel range, easy to mount and move from machine to machine, very simple and reliable. Float switch allows automatic operation, many installations

Please contact us
 NSW: Steve 0411 632 607
 QLD: Colin 0414 820 437
 VIC: Bob 0407 608 577
 SA: Mike / Robert 08 8363 1311

Sydney: Tel: 02 9427 7848 Melbourne: Tel: 03 9729 3929 Brisbane: Tel: 07 5529 0053



Coolant pre-mixing units
for pre-mixing of emulsions,
preventing over use of concentrate
saving money

Vacuum Suction Pump
Simple device connecting to
standard 200 ltr drums for
easy & quick emptying of
machine tanks

Refractometer
For checking
concentration,
range 0 – 18%

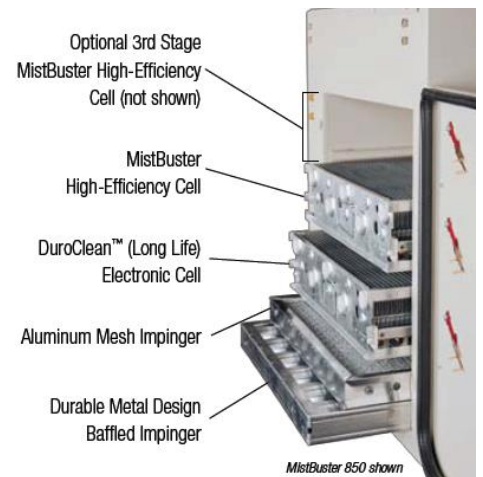
Supplying Clean Air to Industry

MistBuster is the best value for a compact, energy efficient, reliable mist collection solution.



NEW GENERATION

The MistBuster family of self-contained mist removal systems is designed to capture mist and smoke from metalworking applications in the industry. Research and development focuses on meeting the demands of today's high-speed machining operations associated with oil, water soluble or synthetic coolants, using high pressure coolant pumps on a variety of metals.



- **MistBuster's** can be direct mounted to machine tools or ducted using a flexible array of optional accessories.
- MistBuster is the superior alternative to conventional centrifugal and media-type systems.
- Self-regulating, dual voltage solid state power supply.
- Patented water/oil coolant collector selector.
- Patented design for long term high efficiency.
- Backward curved, vibration-free, direct drive motorized impeller.
- Ten-foot power cord with moulded plug.
- Quick release connectors for fast, easy access and maintenance



- **High efficiency**
- **Reliable operation**
- **Versatile design**
- **Ease of installation** through direct machine mount, ceiling mount, wall mount or floor mount via a pedestal stand.
- **Comprehensive solutions for a wide range of machining operations**
- **Compact, energy efficient design** drawing as little as 1 amp under full load, and as small in size as a household microwave.

Machines, tools and solutions which save MONEY

High Pressure Coolant Systems for Better Cycle Times

- Longer Tool Life • Longer Coolant Life • Superior Chip Control • More Part Throughput
- Faster Cutting Speeds

ChipBlaster have developed and incorporated many unique features into their product line. Many of those features provide benefits that are unmatched in the metal cutting industry allowing customers to vastly increase production.



225 x Holes
33 mm deep
6.5 minutes

at 10000 rpm
0.165 mm/rev

Material:	1018 Steel
Operation:	Small Hole Drilling
SYSTEM:	Ev2000
Pressure:	68 bar
TOOL:	3.30 mm Diam.TC Drill
TEST MACHINE:	Mori SV50
# of Holes Drilled:	4000 / before re-sharpening

DEBURRING & CHAMFERING CAN BE TIME CONSUMING AND COSTLY

Unique edge milling, inside or outside contours, radius and straight chamfering tools
Easy to use, very versatile, high mobility

ONLY available from ProTUBE



Handheld unit for machined components or fabricated parts where a radius or chamfer is needed



The products shown represent only part of our range of products and tools.

For more information please contact us on
08 8363 1311 or info@protube.com.au

Swiss Speedy 320 kontur universal edge milling unit for inside and outside contours, ideal for machine shops and tool & die making, for small and medium sized parts

Working surface: 320 x 200 mm,
Transportable, no mountings required, simple to operate,
very flexible, suitable for wide range of materials

