

FREQUENTLY ASKED QUESTIONS

What are the major differences between a Mini-Skimmer R.S. and a Mini-Skimmer?

Mini-Skimmer R.S. is meant for machine shops that don't need to skim oil all day. While a standard Mini-Skimmer can last five, ten, or even *fifteen* years, Mini-Skimmer R.S. is an entry-level oil skimmer meant for intermittent use in smaller shops. Like all of our products, Mini-Skimmer R.S. is of the highest quality, manufactured by hand with careful attention to detail.

What are some features of Mini-Skimmer R.S. that differ from its competition?

The Mini-Skimmer R.S. was designed with ease of use and simplicity in mind. A result of Wayne Products' 27 years of oil skimming expertise, Mini-Skimmer R.S. is the only oil skimmer on the market with an on/off switch and an anodized aluminum housing. The housing, sealed with nitrile gaskets, protects the 15RPM motor that boasts the highest torque in its class. Mini-Skimmer R.S. collects a quart of oil per hour with a fiberglass-reinforced polyurethane cogged belt, held in place by an anodized tension bar. Customers can adjust the tension bar to make the belt more or less taut based on their specific needs. With a tiny housing (3"x3"x2.75") and an 8-foot long cord, Mini-Skimmer R.S. is the perfect choice for customers with tight spaces or otherwise hard to reach sumps.

How does Mini-Skimmer R.S. work?

Belt oil skimmers have a motor that rotates an oleophilic (sticks to oil) belt into and out of an oily mixture. Mini-Skimmers™ lift the oily belt up to a scraper, which wipes the belt clean and directs the oil to a trough, then on to a waste receptacle.

What lengths of belts are available for Mini-Skimmer R.S.?

While we only have belts that *reach* 8" or 12" stocked for same day shipping, we can accommodate custom orders in a day or two, so just tell us your needs!

The reach is the distance from the mounting surface of the skimmer to the bottom of the lower pulley; it is not the total length of the belt.

How much oil does the Mini-Skimmer R.S. pick up?

The Mini-Skimmer R.S. has a 15RPM motor that rotates a $\frac{3}{4}$ " wide belt – good for picking up a quart of oil per hour, plenty for nearly all machining centers and small CNC equipment.

Does Mini-Skimmer R.S. pick up any water?

All belt oil skimmers pick up small amounts of water, but the amount grows as the skimmer is left running after all the oil is removed from the tank. That is why we added an

on/off switch to the Mini-Skimmer R.S., which can be easily turned off after it skims all the oil in the tank, keeping superfluous water pickup to a minimum. Wayne Products offers a complementary product, the Mini-Sep™ Oil Separator, to achieve 100% oil/water separation (sold separately).

Where can customers purchase the Mini-Skimmer R.S.?

The Mini-Skimmer R.S. can be purchased directly from Wayne Products or through distributors all over the country.

Where is the Mini-Skimmer R.S. manufactured?

The Mini-Skimmer R.S. is proudly made in the USA. We manufacture all of our products from our facility in Broomall, Pennsylvania, just outside Philadelphia.

What is the closest comparable unit to the Mini-Skimmer R.S.?

There are none! The Mini-Skimmer is a unique product that has features not yet seen on the market while hitting a low price point without sacrificing quality.