

# PRAB CASTING COOLER

## CONVEYORS STILL OPERATING IN THE FIELD AFTER 57 YEARS

### Ideal for Air Cooling of Hot Die Castings

The PRAB Casting Cooler is used as an alternative for water quench conveyors and helps meet operational needs and improves plant air quality. Systems are available with single or multiple fan designs and can run continuously or indexing.



PRAB Casting Coolers

### System Benefits and Features:

- Used as an alternative for water quench conveyors
- Eliminates misting issues
- Improves plant air quality
- Easy to interface with other system controls
- Mesh or perforated steel belt
- Continuous run or indexing
- Single or multiple fans

*"Our process of disposing metal scrap has become more ergonomic and safer."*

—Jack Rovin, Martin-Baker

Backed by the **PRAB Difference**

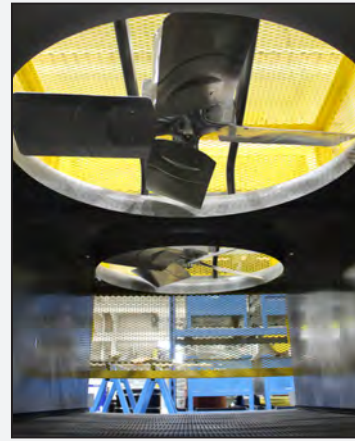


# PRAB CASTING COOLER

PROVEN TO RAISE PRODUCTIVITY UP TO 60%

## System Options:

- Flat wire mesh belt, woven wire mesh belt, or perforated steel belt designs
- Single or multiple fan cooling zones
- Extended lengths
- Run continuously or indexing
- Auto lube systems for automatic greasing of bearings



### A Look Inside the PRAB Casting Cooler

The casting cooler pictured on the left was designed with multiple cooling zones and features a woven wire mesh belt design.



Flat wire mesh belt design promotes extra cooling for casting applications



Perforated steel belt design for irregular shaped part profiles



Woven wire mesh belt design for cooling of smaller components



**Optional:** Auto lube systems for automatic greasing of bearings. Auto lube systems are designed to automatically supply a small quantity of clean grease or oil to bearings on a regular basis—improving bearing performance and eliminating maintenance required for manual greasing.



A true performance guarantee ensuring your PRAB equipment achieves the specific results it was designed and manufactured to deliver. And if you need technical support, call us. We are available 24/7.

Contact us to **request a quote** today

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