# PRAB IN-FLOOR TROUGH CONVEYORS

#### CONVEYORS STILL OPERATING IN THE FIELD AFTER 57 YEARS

### Liquid Tight Construction Ideal for High Volume, Coolant Flow Applications

PRAB In-floor Trough Conveyors transfer all types of metal chips, fines and turnings, wet or dry bushy wads and tramp metal solids with time and energy saving efficiency. The liquid-tight trough construction is ideal for high-volume coolant flow applications.





### **System Features and Benefits:**

- Compatible with bushy turnings, chips, fines and tramp metals
- · Liquid-tight construction handles high volumes of cutting fluids
- In-floor installation maximizes available plant floor space
- Low power requirement
- Easy maintenance one moving part
- Quiet operation
- Prefabricated trough sections from 10' to 20'
- Ram sections available in 10' lengths
- Overall runs up to 500'
- Low installation cost per foot
- Optional safety cover plates
- Height by width combinations range from 16" to 36"

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

—Jack Rovan, Martin-Baker



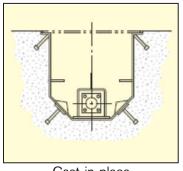
Intersecting Trough Conveyors



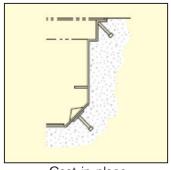
## PRAB IN-FLOOR TROUGH CONVEYORS

### PROVEN TO RAISE PRODUCTIVITY UP TO 60%

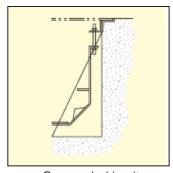
### **Trough Configurations:**



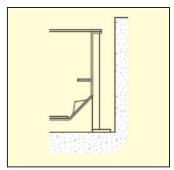
Cast-in-place standard deck plate



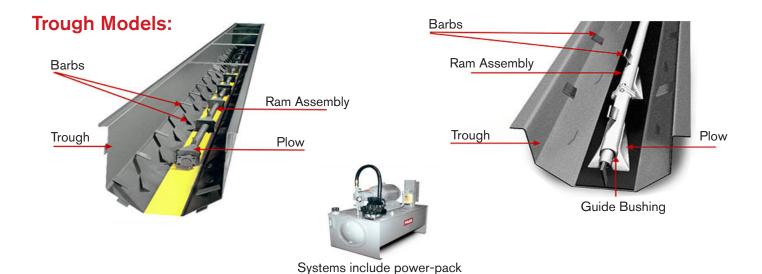
Cast-in-place heavy-duty deck plate



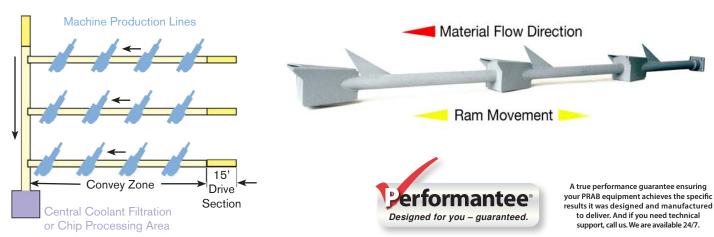
Suspended in pit



Pit mounted



### **Typical System Layout:**



Contact us to request a quote today

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