



What type of **air knife** do I need?

9 KEY QUESTIONS TO CONSIDER:

1

WHAT IS THE AIR KNIFE FOR?



Will it be for drying?
Deionisation? Cooling?
Sorting or sifting?
Blowing away debris or excess coating?

2

WHAT ARE YOU USING NOW?



What is & isn't working?
What is the result?
Are there long-term effects?
Are you using compressed air?
(This can be costly and energy hungry.)

3

WHAT DO YOU NEED TO ACHIEVE?



What do you need to fix?
What targets do you have?
Lower carbon footprint?
Comply with standards?
Cut costs or noise? Save time?

4

WHAT IS YOUR INTENDED APPLICATION?



Do you need an aluminum finish? Or, stainless steel for chemical resistance, hygiene & food safety?

5

WHAT IS YOUR ENVIRONMENT?



Humidity, temperature & high altitude can affect what kind of blower your air knife will need.

6

HOW MUCH SPACE DO YOU HAVE?



How big, fast & wide is your production line?
Will the blower sit on, near or away from the air knife?

7

WILL YOU NEED AN AIR KNIFE ENCLOSURE?



Is noise or spray an issue?
Will your air knife need a full or partial enclosure?

8

DO YOU HAVE LEAD TIMES & A BUDGET?



How soon do you need it?
What is your budget?
(Our ROI data tells you when your new air knife will pay for itself.)

9

DO YOU NEED TO FUTURE-PROOF?



Are your requirements likely to change?
How much additional capability will you need?



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