



THE BEST FROM EVERY HARVEST

Conveying



Flumes

Gently and efficiently move produce around corners and over long distances.

Suitable for all produce types.



Our Flumes are a great option when you need to transport produce over long distances or around corners. They are very low maintenance and are a good choice when other conveyors can not be used.

Wyma Flumes are a modular design and will be customised to suit your needs.

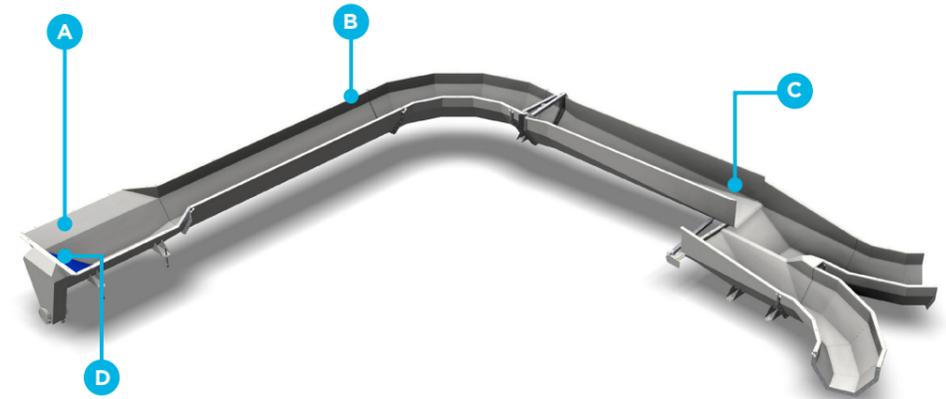
Water is pumped into the end of the entry well and produce is fed in from above. Flumes can carry produce to one or many destinations with flow dividers to control produce flow.

Produce may be dewatered prior to the next process, or in some cases fed directly into the next machine with Flume water.

Water can be managed in a closed loop with filter and recycling system or as part of whole line water management.

All types of fresh produce can be used.

Features and benefits



A Deep well entry

B Modular sections; straight and angled

C Produce flow divider*

D Entry flap

Partial or full dewatering prior to next stage*

Full stainless steel construction

No moving parts on basic model (except pump)

Open / exposed surfaces with no sharp edges

Structural strength

Dewatering trace*

Dewatering conveyor*

Custom length components*

Soft fall entry point for produce to minimise risk of damage

Flexible layout options, tailored to your needs

Gently split produce flow between two channels; all one way, all the other way or any combination between

Stops produce falling back into water entry point if water flow is interrupted

Doesn't overwhelm your next piece of equipment with too much water

Durable and hard-wearing

Very low maintenance

Very easy to clean. High hygiene standard

Can span large distances with minimal support. Reduces support structure needs

Available in two sizes for partial or majority dewatering

Partial dewatering is appropriate where downstream machine is capable of handling some water but not the full flume flow (i.e. Vege-Polisher™)

For full dewatering before the next piece of equipment

Available on request; may incur an extra cost

* Optional

