

Mega-PolisherTM



FLEXIBLE

- The most comprehensive range of options offered including:
 - Centralised greasing system
 - Integrated water recycling systems to minimise water consumption rates
 - Upgrades to different material types (i.e. full stainless steel frame)
 - Automated out-feed gate
 - Multiple electrical configurations, including human interface panel
 - Pneumatic or hydraulic tilt systems for fast emptying

ROBUST

- Highly reliable, patented V and synchronous belt drive systems
- Enhanced bearing protection features to maximise the lifespan of your equipment
- Built strongly to stand the test of time and provide a low total cost of ownership over its lifetime

EFFECTIVE

- Large capacity while minimising floor space requirements
- Ability to customise the brush configuration to maximise polishing effectiveness
- Separate variable speed controls for the brush & barrel rotation to give you the ability to control the polishing intensity

SMART

- Easy access for cleaning and maintenance via sliding doors, side removable brush shafts and light weight quick clip-on/clip-off release panels
- Hinged belt tensioning system for quick and simple tension adjustment
- Internal cleaning bars to reduce manual cleaning

HELPFUL

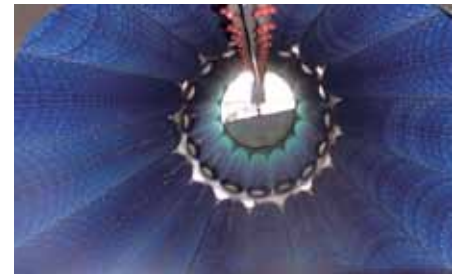
- Key enabled lockable doors
- Drum retainer to stabilise the drum when maintenance is carried out
- Comprehensive worldwide spare parts, service and installation support network



Transition drum allowing efficient produce flow between barrels



Release hatch



Interior view of the Mega-Polisher

Equipment Description

Wyma's Mega-Polisher™ is the world's largest and most effective vegetable polishing machine. The Mega-Polisher™ has two 3.0m long (9.8') drums, each with 16 brush rows positioned back to back and connected by a sliding transition. This configuration provides significantly increased polishing within a smaller footprint. It also reduces the cost of integration equipment (conveyors/elevators/flumes/chutes, etc) commonly used to connect one standard Vege-Polisher™ to another.

With its enhanced polishing capability (particularly on carrots), the Mega-Polisher™ can considerably improve the appearance of your fresh vegetables, resulting in a greater percentage of packed premium produce and an increased presence on retailers' shelves. Wyma also supply recycling/filtration systems to fit the Mega-Polisher™. These systems significantly reduce water consumption.

Our experience with both the rotary brush barrel technology – which we invented almost 20 years ago – and with the specific brush design for our machines, combine to ensure your vegetables are washed and polished to the highest retailing standards.





- A** Lockable, removable and sliding side doors
- B** Side removable shafts
- C** Two 3.0m long drums, each with 16 brush rows
- D** Wyma Water Recycling System
- E** Motor isolators
- F** Patented V and synchronous belt drive systems
- G** Enhanced bearing protection features
- H** Fresh water and water recycling pipes
- I** Short and gentle in-feed transition
- J** Light weight quick clip-on/clip-off release panels

Range of material specifications available from mild steel/galvanised and painted to full stainless steel.



Technical Data:

Model	Approx. Capacity*	Brush Rows	Length	Width	Height	Mass (empty)	Water Consumption**
WPP6016	20 to 40 t/hr (44092 to 88,185 lb/hr)	16	7,850mm (25'8")	1,920mm (6'3")	2,240mm (7'3")	9 t (19,841 lb)	22m ³ /hr (776 ft ³ /hr)

* Depending on soil, product and operating conditions

** Water consumption can be reduced by the use of a Wyma Recycling System – Please ask for our Recycling Systems brochure

Wyma Fresh Thinking

When you've worked hard to cultivate a successful growing and packing business and you're aiming to deliver a quality product, you want the best post-harvest handling solutions available.

When you buy Wyma, you buy proven technical innovation and quality, backed up by a deep understanding of your processing needs. We hope you will be as proud to be a Wyma owner as we are to manufacture and support the equipment worldwide.

Our fresh thinking is always available to help you keep improving the way you process your vegetables. As we say, "if it's worth growing, it's worth handling with Wyma".

Insist on authentic Wyma spare parts



Consult



Design



Manufacture



Install



Support

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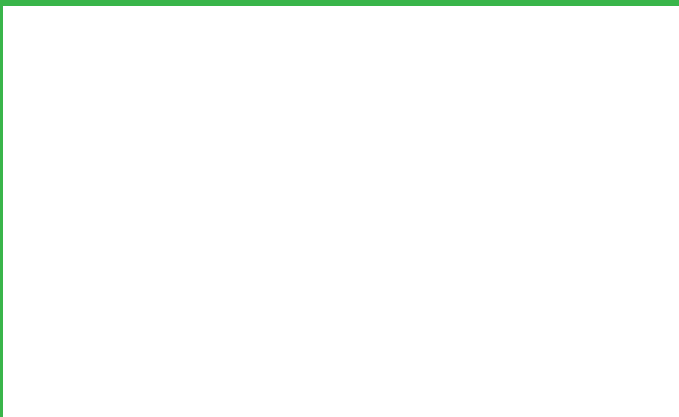
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