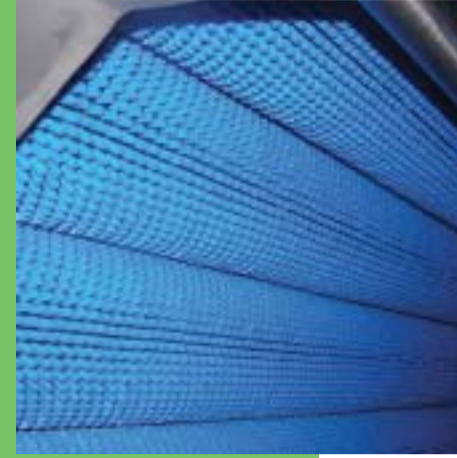


WP Series Specification

Product Code (WP Series)	WP2412	WP3014	WP3518
Drum length (m)	2.4 (7'11")	3.0 (9'10")	3.5 (11'6")
Brush Row	12	14	18
Nominal Capacity (tonnes/hr)**	5-10	8-20	15-40
Nominal Capacity (pounds/hr)**	11,000 - 22,000	17,500 - 44,500	33,500 - 88,500
Length (mm)	2900 (9'6")	3704 (12'2")	4463 (14'8")
Width (mm)	1409 (4'7")	1677 (5'6")	2058 (6'9")
Height (mm)	1689 (5'6")	2093 (6'10")	2306 (7'6")
Machine mass (empty in tonnes)	2.1 (2.3 US Tons)	3.5 (3.85 US Tons)	6.3 (6.9 US Tons)
Material	Exterior: Stainless Steel Frame: Galvanised or Stainless Steel Drum: Galvanised or Stainless Steel	Exterior: Stainless Steel Frame: Galvanised or Stainless Steel Drum: Galvanised or Stainless Steel	Exterior: Stainless Steel Frame: Galvanised or Stainless Steel Drum: Galvanised or Stainless Steel

NEW!

WYMA VEGE-POLISHER the NEXT GENERATION in Vegetable Washing



Complimentary Products and Supplementary Processing Equipment

Renowned for our expertise in potato handling equipment, we have also built up a wealth of knowledge with other root crops. We provide multi-line complete washing and packing installations to a large number of vegetable packers and growers throughout Europe.



Optional Recirculation Tank



Sponge Drier



De-Stoner



Electronic Grading

European Office:
Herbert Engineering BV
Luchthavenweg 99
NL-5657 EA Eindhoven
Netherlands
T: +31(0) 40 2010434
F: +31(0) 40 2010671
E: sales@herbert-europe.nl
W: www.herbert-europe.nl

Head Office
R J Herbert Engineering Ltd
Middle Drove
Marshland St James
Wisbech Cambs
PE14 8JT UK
T: +44(0)1945 430666
F: +44(0)1945 430487
E: sales@rjherbert.co.uk
W: www.rjherbert.co.uk



GB01



HERBERT
SALES ● SERVICE ● SPARES

WYMA VEGE-POLISHER & VEGE-PEELER

V & SYNCHRONOUS BELT DRIVE SYSTEM



Proven performance and durability. Robust and strong, it uses custom made Kevlar drive belts to reduce stretching and provide improved lifespan. The belts operate more quietly, last for thousands of hours and can handle high brush speeds that are now used to increase capacity

100% EXCLUSIVE BRUSH TECHNOLOGY



Wyma has over 20 brush configurations for different products and wash results. No competing brush washer on the market has access to Wyma's Brush Technology, R&D programme and 10 years experience. This means Wyma Vege-Polishers™ do not need barriers behind the brushes to prevent product loss through brushes, irrespective of product size or shape

NEW SLIDING & REMOVABLE ACCESS PANELS



Allows easy cleaning and servicing. Quick release latches allow the user to easily take the doors off the machine to remove brush shafts. The side doors are designed to slide past each other to make servicing and cleaning simple. For planned maintenance like brush changes, the user has complete and unobstructed access to the brushes and drive system.

UNIQUE SIDE ACCESS FOR QUICK BRUSH CHANGE



The brush shafts and stubs are now separate parts connected by an innovative NEW coupling to take any misalignment. If required the whole pulley assembly can now be changed in a matter of minutes, which is complete with bearings, to minimise downtime.

PERMANENTLY SEALED BEARING ARRANGEMENT



Standard on all WP Series V2 models. A double arrangement at the infeed end prevents shaft misalignment – usually the main cause of water entering bearings. The outfeed end uses the high reliability of a labyrinth seal to protect an internal spherical roller bearing.

MOTORISED OUTFEED DOOR



An optional motorised outfeed door can be provided which, via the remote station, gives throughput control from various points around the system.

REMOTE STATION



A compact ergonomic remote control panel is provided with each Wyma. It gives easy adjustment for speed control, stop/start and an inch facility for maintenance and cleaning.



Multiple Units installed in a UK

NEW Vegetable Peeling System!

- Reduces waste
- Improves appearance
- Reduces maintenance
- Lower running costs

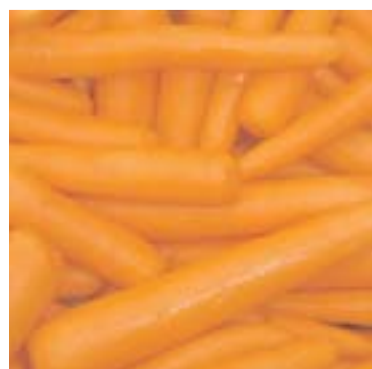
Extensive trials have confirmed that peeling vegetables with Wyma brushes significantly reduces waste against other alternatives.

The appearance of the finished product is also enhanced as the brushes do not breakdown the vegetable structure as much as other traditional methods

Wyma Peeled



Wyma Peeled



Wyma Polished (top)



Wyma Polished (right)



Traditional Wash



Wyma Polished



KEY FEATURES/BENEFITS AND OPTIONS

- Wyma's proven brush technology, combined with innovative design and build quality offers an exclusive system which is reliable and built to last
- 3 ALL NEW Vege-Polisher™ models - 2.4m (12 row), 3.0m (14 row) & 3.5m (18 row).
- Highly reliable, patented V & Synchronous belt drive system with proven performance & reliability.
- 100% EXCLUSIVE NEW brush technology – over 20 bristle configurations for washing/polishing & now peeling vegetables
- NEW sliding & removable side access panels for quick & easy servicing & cleaning.
- Simple removal of brush shafts from the side of the machine*.
- Pulley assemblies, complete with bearings, can now be changed in only a matter of minutes!*
- Integrated Electrics with remote control Panel machines are wired, tested & ready for action!
- High powered drive system giving greater capacity
- Hydraulic or Pneumatic adjustable tilt for fast emptying.
- Custom made water recycling systems.
- Maintenance free bearing arrangement.
- Optional motorised outfeed door with remote operation.