

Wet Hopper



F
LEXIBLE

R
OBUST

E
FFECTIVE

S
MART

H
ELPFUL

- Eight models available with storage capacities of 2 to 15 t (up to 33,000 lb)
- Out-feed capacities up to 60 t/hr (132,000 lb)
- Adjustable out-feed elevator length and base frame height to suit your line
- Variable speed control of out-feed elevator
- Stand-alone electrical enclosure*
- Water inlet valve & float switch controls to manage water filling*

- Durable, robust design with stainless steel construction
- Double bar cleats on elevator for increased cleat durability

- Rubber web bars for gentle vegetable handling
- Air agitation for improved dirt removal while maintaining gentle vegetable handling*
- Water spray bars to remove remaining soil and floating debris from vegetable before exiting hopper*

- Easy access for cleaning and maintenance via inspection hatches
- Internal cleaning bars to clean out hard to reach parts of the wet hopper
- Water overflow to keep the water level constant by expelling excess water
- Conveyor / out-feed elevator lifts out of the hopper to allow for easy cleaning, servicing and maintenance

- Self-cleaning with soil collection hopper and manual or automatic water and dirt discharge valves. The system is capable of removing several tonnes of dirt per day
- Comprehensive worldwide spare parts, service and installation support network

*Options



Equipment Description

The Wyma Wet Hopper significantly improves your washing and polishing performance further down the processing line.

The Wet Hopper can receive product in dirty, clean or semi-clean condition and allow produce to be quickly tipped from a bin, truck or other device without fear of damage.

The system offers four key benefits in one stand-alone product.

- A gentle system for receiving produce
- Buffer storage for the processing line (2 to 15 t)
- A pre-cleaning system to improve your washing and polishing performance further down the processing line
- Setting an even flow for the processing line.

The Wet Hopper can be used with potatoes, carrots, parsnips, turnips, swedes and beetroot (beet) plus numerous other produce types.





- A** Various elevator height and speed available
- B** Rubber web bars for gentle vegetable handling
- C** Optional out-feed chute
- D** Water overflow system
- E** Air agitation system
- F** Curved shape water holding tank
- G** Inspection hatches for easy access
- H** Optional automatic water discharge valve
- I** Adjustable frame height

Available in full stainless steel.

Technical Data:

Model	Nominal Storage Capacity	Max Out-Feed Capacity*	Tank Width	Tank Length	Overall Length	Height to Tank Rim	Mass (empty)	Elevator Width
HWX0200	2 t (4,409 lb)	15 t (33,069 lb)	2,230 mm (7'4")	3,245 mm (10'7")	4,140 mm (13'7")	2,730 mm (8'11")	1.6 t (3,527 lb)	796 mm (2'7")
HWX0400	4 t (8,818 lb)	30 t (66,139 lb)	2,230 mm (7'4")	4,745 mm (15'7")	5,640 mm (18'6")	2,730 mm (8'11")	2.2 t (4,850 lb)	796 mm (2'7")
HWX0600	6 t (13,228 lb)	30 t (66,139 lb)	2,230 mm (7'4")	6,245 mm (20'6")	7,140 mm (23'5")	2,730 mm (8'11")	2.8 t (6,173 lb)	796 mm (2'7")
HWX0800	8 t (17,637 lb)	45 t (99,208 lb)	2,230 mm (7'4")	7,745 mm (25'5")	8,640 mm (28'4")	2,730 mm (8'11")	3.3 t (7,275 lb)	796 mm (2'7")
HWX1000	10 t (22,046 lb)	45 t (99,208 lb)	2,230 mm (7'4")	9,245 mm (30'4")	10,140 mm (33'3")	2,730 mm (8'11")	3.8 t (8,378 lb)	796 mm (2'7")
HWX10001**	10 t (22,046 lb)	60 t (132,277 lb)	2,540 mm (8'4")	7,831 mm (25'8")	9,700 mm (31'10")	2,800 mm (9'2")	4.0 t (8,818 lb)	1,196 mm (4')
HWX1200	12 t (26,455 lb)	45 t (99,208 lb)	2,230 mm (7'4")	10,745 mm (35'3")	11,640 mm (38'2")	2,730 mm (8'11")	4.3 t (9,480 lb)	796 mm (2'7")
HWX1500	15 t (33,069 lb)	60 t (132,277 lb)	2,540 mm (8'4")	10,831 mm (35'6")	12,700 mm (41'8")	2,800 mm (9'2")	4.9 t (10,803 lb)	1,196 mm (4')

* Maximum out-feed capacity per hour is dependent on elevator speed and out-feed equipment

** Extra wide out-feed elevator

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

Contact Details

New Zealand Head Office

27 Foremans Road
PO Box 16-707
Hornby 8441
Christchurch
New Zealand
P: +64 3 344 6403
F: +64 3 344 6407
sales@wymasolutions.com

European Office

Wyma Europe s.r.o.
Netovicka 875
27444
Slany
Czech Republic
P: +420 312 312 733
F: +420 312 312 734
eu.sales@wymasolutions.com

Australian Contact

580 Doyles Road
PO Box 1158
Shepparton
Victoria 3630
Australia
P: +61 400 577 921
F: +61 3 5831 1038
au.sales@wymasolutions.com

Your Local Wyma Representative:



**WEENING BROTHERS
MANUFACTURING INC.**

3475 County Rd. 88, RR # 1
Bradford, ON Canada L3Z 2A4
Tel: 905.775.3839 Fax: 905.775.8769
www.weeningbrothers.com

The information contained in this document is based upon the latest information available at the time of publication. We make no guarantees or representations as to its accuracy. We are continually updating and improving our products and reserve the right to amend, discontinue or alter specifications and prices without prior notice. ©Wyma