

Technical Information SP Potato Peelers



Overview

The SP Range Peelers are amongst the fastest potato peelers on the market. Available in a choice of two load capacities, they provide the perfect peeling solution for smaller operations or larger, busier kitchens.

The range offers exceptional flexibility, with a choice of pedestal heights and waste outlets, and wall bracket mounted controls which can be positioned wherever required.

Extensive use of cast aluminium and stainless steel ensures a longer life. Fewer fixings and parts increases reliability whilst reducing maintenance.

Electrical Connection

All electrical work must be carried out by a qualified electrician in accordance with the IEE Codes of Practice.

Product Conformity

IMC SP peelers conform to the Machine Safety Directive 89/392/EEC as amended by 91/368/EEC and 93/44/EEC and are manufactured under quality system BSEN ISO 9001:2000. They also conform to the protection requirements of the Electro Magnetic Compatibility Directive 89/336/EEC and are manufactured in accordance with harmonised standards EN 50-014-1 Generic Emission and EN 50-014-2 Generic Immunity (plus product specific standards). They also satisfy the essential requirements of the Low Voltage Directive 73/23/EEC amended by 93/68/EEC.

All IMC SP peelers are WRAS approved and manufactured in accordance with standards BSEN60335-1 and BSEN 60335-2-16.

Marine Applications

A range of marine voltages and a lid retaining strap are available and the stand can be deck bolted.

Warranty

IMC SP peelers come with two years' parts and labour warranty (subject to usage and regular maintenance as laid down in the operation and installation manual).

Spare Parts

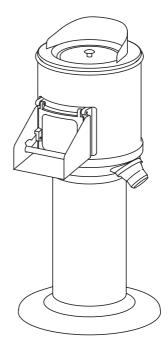
Spare parts are available for all major serviceable items. Please contact:

 IMC service telephone:
 +44 (0)1978 667743

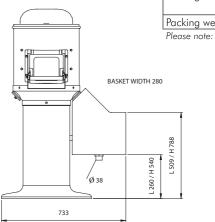
 IMC spares telephone:
 +44 (0)1978 667764

 Fax:
 +44 (0)1978 729990

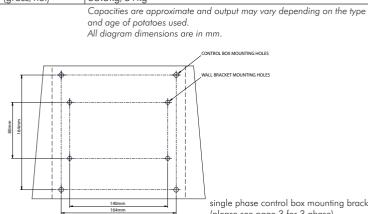
 E-mail:
 parts@imco.co.uk



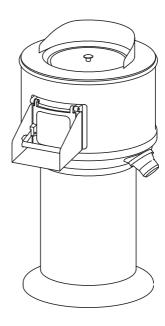
SP12	
General	
Mounting	Floor-mounted with low or high pedestal
Capacity	12kg (28lb)
Output	120kg/hour
Dimensions (h x w x d)	low pedestal 1120mm x 530mm x 624mm
	high pedestal 1400mm x 530mm x 624mm
Discharge height	low pedestal 650mm
	high pedestal 930mm
Electrical information	0.07[] W (0.5] [D)
Motor	0.37kW (0.5HP)
Voltages	230-1-50
	400-3-50 460-3-60
	15A (1 phase)
Fuse rating	5A (3 phase)
Operator controls	Control box (fixed to wall bracket) with on/off button(s), timer
	and continual run settings.
Installation information	
General	A level floor area 530mm x 624mm
Water connection	WRAS approved water inlet hose and airbreak supplied. Connect to an adjacent cold water supply.
Waste water outlet connection	1m long 75mm flexible waste pipe supplied for discharge into
Tradic Water control control	waste gully or floor standing interceptor tank. Can also be
	plumbed into waste using 2" BSP waste pipe connection.
Electrical connection	2.5m mains cable supplied with 13 amp plug for single phase.
	3 phase to be wired into fused isolator switch.
Other features	
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Operator safety	Controls prevent automatic restart if power is cut
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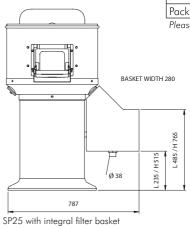
SP12 with integral filter basket

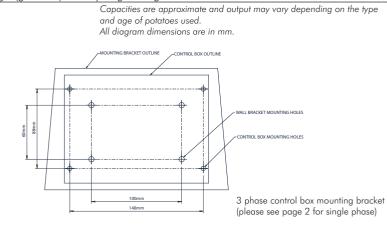


single phase control box mounting bracket (please see page 3 for 3 phase)

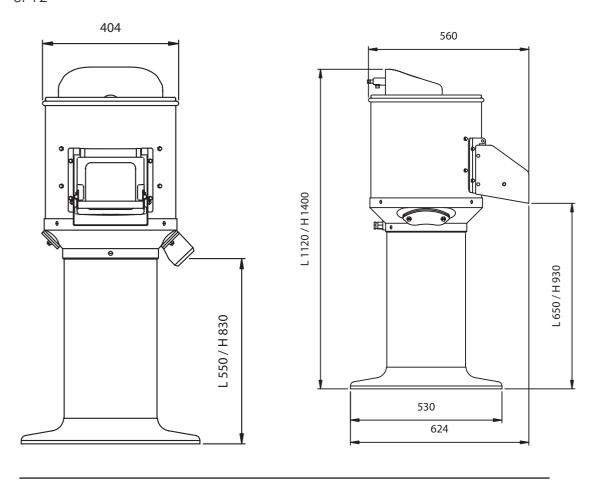


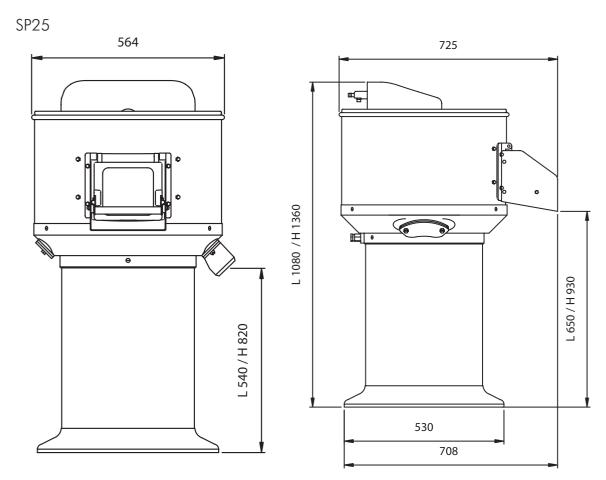
SP25 General	
Capacity	25kg (56lb)
Output	250kg/hour
Dimensions (h x w x d)	low pedestal 1080mm x 564mm x 725mm
	high pedestal 1360mm x 564mm x 725mm
Discharge height	low pedestal 650mm
	high pedestal 930mm
Electrical information	
Motor	0.75kW (1.0HP)
Voltages	230-1-50
	400-3-50
	460-3-60
Fuse rating	15A (1 phase)
	5A (3 phase)
Operator controls	Control box (fixed to wall bracket) with on/off button(s), timer
Lastallasta a tof	and continual run settings.
Installation information	A L L III
General	A level floor area 565mm x 725mm
Water connection	WRAS approved water inlet hose and air break supplied.
	Connect to an adjacent cold water supply.
Waste water outlet connection	1 m long 75mm flexible waste pipe supplied for discharge into
	waste gully or floor standing interceptor tank. Can also be plumbed into waste using 2" BSP waste pipe connection.
Electrical connection	2.5m mains cable supplied with 13 amp plug for single phase
Liecifical Coffiection	3 phase to be wired into fused isolator switch.
Other features	o phase to be wired this tosed isolator switch.
Operator safety	Controls prevent automatic restart if power is cut
Operation salety	Low voltage IP65 water operator controls
Special features	WRAS approved class A airbreak
Special features	Quick and easy to clean
	Designed for easy maintenance
	Hygienic, robust stainless steel and cast construction
	Rust-proof peeling plate with reversible rust-proof liners
	Dual position for waste outlet
	Quiet operation
Decade at a calculated	Energy efficient
Product code details	CDOF 020 1 F0 with law and add
	SP25 230-1-50 with low pedestal
	SP25 400-3-50 & 460-3-60 with low pedestal
	SP25 230-1-50 with high pedestal
	SP25 400-3-50 & 460-3-60 with high pedestal
Customer accessories	Elements discriptores to de
	Floor standing interceptor tank
	Integral filter basket
	Waste ejector
	Lid retaining strap
Shipping specification	1, 1,1200 (40, 700
Packing dimensions (h x w x d)	low pedestal 1200mm x 640mm x 790mm
D. I.	high pedestal 1480mm x 640mm x 790mm
Packing volume	low pedestal 0.607m ³
D 1:	high pedestal 0.748m ³
Packing weight (gross/net) Please note:	80kg/64.5kg
Lieuse Hole:	Capacities are approximate and output may vary depending on the typ





SP12





 $L = low\ pedestal\ /\ H = high\ pedestal$



Unit 1 Abbey Road Wrexham Industrial Estate Wrexham LL13 9RF United Kingdom

Tel: +44 (0)1978 661155 Fax: +44 (0)1978 729990 Email: info@imco.co.uk www.imc-sp.co.uk

Specifications are subject to change without notice.

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