

Townsend Peeler 2800

Perfect cellulose casing removal



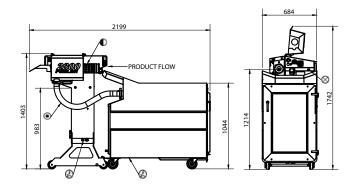
The Townsend Peeler 2800 accurately removes the inedible cellulose casing from your cooked and chilled sausages without damaging the sausage itself. The high capacity peeler can handle a wide variety of products, including very small sausages. The successful high capacity machine has been redesigned, according to market requirements.

Key improvements

Key improvements and the use of more durable materials lead to a better performance over a longer time with a lower COO. The new design offers improved access for easy cleaning and maintenance. It also leads to a higher operator satisfaction. The Townsend Peeler 2800 has a very low Cost of Ownership and an attractive ROI.

- High in capacity, low in COO
- Improved easy-access
 design
- More robust materials
 and long-life-parts
- Accurate peeling of very small sausages possible

Diameter $13 - 41 \text{ mm}$ $0.5 - 1.6"$ Length> 4 pitch (38 mm)> 4 pitch (1.5")Max. capacity 225 m/min 750 ft/min Dimensions 2163 mm $85.2"$ Length 2163 mm $85.2"$ Heigh 1742 mm $68.6"$ Width 666 mm $26.2"$ Mass 402 kg 886 lbs Air system $900 \text{ ft}^3/\text{ min}$ Pressure 6.9 Bar 100 psi Consumption $25.5 \text{ m}^3/\text{hr}$ $900 \text{ ft}^3/\text{min}$ Connection $g 3/8 \text{ iso}$ 50 psi Pressure (recommended) 1.7 Bar 25 psi Pressure (maximum) 3.4 Bar 50 psi Consumption $0-5 \text{ bhp}$ $0-78 \text{ kg/hr}$ Connection $g 3/8 \text{ iso}$ 50 psi Vacuum system 75 mm Hg 40 in H_2O Vacuum 75 mm Hg 40 in H_2O Consumption 51 mm $2"$	Product dimension and capacity									
Max. capacity 225 m/min 750 ft/min Dimensions 2163 mm 85.2" Length 2163 mm 85.2" Heigh 1742 mm 68.6" Width 666 mm 26.2" Mass 402 kg 886 lbs Air system 900 ft ³ /hr 200 ft ³ /hr Pressure 6.9 Bar 100 psi Consumption 25.5 m ³ /hr 900 ft ³ /hr Connection g 3/8 iso 34 Bar Pressure (recommended) 1.7 Bar 25 psi Pressure (maximum) 3.4 Bar 50 psi Consumption 0-5 bhp 0-78 kg/hr Connection g 3/8 iso 40 in H ₂ O Vacuum system 75 mm Hg 40 in H ₂ O Vacuum 75 mm Hg 40 in H ₂ O			0.5 – 1.6"							
DimensionsLength2163 mmHeigh1742 mm68.6"Width666 mm26.2"Mass402 kg886 lbsAir systemPressure6.9 Bar100 psiConsumption25.5 m³/hr900 ft³/hrConnectiong 3/8 isoSteam systemPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H2OConsumption305 m³/hr180 ft³/min	Length	> 4 pitch (38 mm)	> 4 pitch (1.5")							
Length 2163 mm 85.2" Heigh 1742 mm 68.6" Width 666 mm 26.2" Mass 402 kg 886 lbs Air system 402 kg 886 lbs Pressure 6.9 Bar 100 psi Consumption 25.5 m³/hr 900 ft³/hr Connection g 3/8 iso 100 psi Steam system 25 psi 100 psi Pressure (recommended) 1.7 Bar 25 psi Pressure (maximum) 3.4 Bar 50 psi Connection g 3/8 iso 100 psi Consumption 0-5 bhp 0-78 kg/hr Connection g 3/8 iso 100 psi Vacuum system 75 mm Hg 40 in H ₂ O Vacuum 75 mm Hg 40 in H ₂ O	Max. capacity	225 m/min	750 ft/min							
Heigh1742 mm68.6"Width666 mm26.2"Mass402 kg886 lbsAir system900 ft3/hrPressure6.9 Bar100 psiConsumption25.5 m³/hr900 ft3/hrConnectiong 3/8 iso900 ft3/hrSteam system900 ft3/hr900 ft3/hrPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 iso900 ft3/hrVacuum system900 ft3/hr180 ft3/minVacuum75 mm Hg40 in H20Consumption305 m3/hr180 ft3/min	Dimensions									
Width666 mm26.2"Mass402 kg886 lbsAir system900 ft3/hrPressure6.9 Bar100 psiConsumption25.5 m3/hr900 ft3/hrConnectiong 3/8 iso900 ft3/hrSteam systemPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 iso900 ft3/hrVacuum systemVacuum75 mm Hg40 in H20Consumption305 m3/hr180 ft3/min	Length	2163 mm	85.2"							
Mass402 kg886 lbsAir system886 lbsPressure6.9 Bar100 psiConsumption25.5 m³/hr900 ft³/hrConnectiong 3/8 iso900 ft³/hrSteam system900 ft³/hrPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum system900 ft³/hrVacuum75 mm Hg40 in H₂OConsumption305 m³/hr180 ft³/min	Heigh	1742 mm	68.6"							
Air systemPressure6.9 Bar100 psiConsumption25.5 m³/hr900 ft³/hrConnectiong 3/8 iso900 ft³/hrSteam system1.7 Bar25 psiPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 iso900 ft³/hrVacuum system100 psi100 psiVacuum75 mm Hg40 in H₂OConsumption305 m³/hr180 ft³/min	Width	666 mm	26.2"							
Pressure6.9 Bar100 psiConsumption25.5 m³/hr900 ft³/hrConnectiong 3/8 isoSteam systemPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H₂OConsumption305 m³/hr180 ft³/min	Mass	402 kg	886 lbs							
Consumption25.5 m³/hr900 ft³/hrConnectiong 3/8 isoSteam system900 ft³/hrPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 iso000 ft³/hrVacuum system100 ft³/min180 ft³/min	Air system									
Connectiong 3/8 isoSteam system25 psiPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 iso0Vacuum systemVacuum75 mm Hg40 in H20Consumption305 m³/hr180 ft³/min	Pressure	6.9 Bar	100 psi							
Steam systemPressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H20Consumption305 m³/hr180 ft³/min	Consumption	25.5 m³/hr	900 ft³/hr							
Pressure (recommended)1.7 Bar25 psiPressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H20Consumption305 m³/hr180 ft³/min	Connection	g 3/8 iso								
Pressure (maximum)3.4 Bar50 psiConsumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum system40 in H20Vacuum305 m³/hr180 ft³/min	Steam system									
Consumption0-5 bhp0-78 kg/hrConnectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H20Consumption305 m³/hr180 ft³/min	Pressure (recommended)	1.7 Bar	25 psi							
Connectiong 3/8 isoVacuum systemVacuum75 mm Hg40 in H20Consumption305 m3/hr180 ft3/min	Pressure (maximum)	3.4 Bar	50 psi							
Vacuum systemVacuum75 mm Hg40 in H₂OConsumption305 m³/hr180 ft³/min	Consumption	0-5 bhp	0-78 kg/hr							
Vacuum75 mm Hg40 in H_2O Consumption305 m³/hr180 ft³/min	Connection	g 3/8 iso								
Consumption 305 m ³ /hr 180 ft ³ /min	Vacuum system									
	Vacuum	75 mm Hg	40 in H₂O							
Connection 51 mm 2"	Consumption	305 m³/hr	180 ft³/min							
	Connection	51 mm	2"							



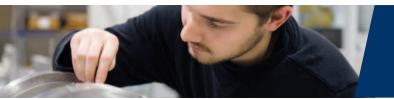


Advantages at a glance...

- More robust materials and long-life-parts for prolonged trouble-free production
- Easier to adjust settings for production optimization
- Easy-access design: easy to clean and maintain
- Tool-less assembly and disassembly



Power supply						
Volts	200 V	220 V	380 V	415 V	460 V	575 V
Amps	8.6/12.5	8.78/12.5	4.5/7.2	4.1/7.2	3.4/6.5	2.7/4.8
Fuse	10/20	10/20	7/10	7/10	5/10	5/7
Frequency	60/50 Hz	50 Hz	50 Hz	50 Hz	60 Hz	60 Hz
Cable	8 AWG	8 AWG	10 AWG	10 AWG	10 AWG	10 AWG
Tolerated Voltage	-5/+10%	-5/+10%	-5/+10%	-5/+10%	-5/+10%	-5/+10%
Total Power	1.5/5.22 kW					



Marel is the leading global provider of advanced equipment and systems for the fish, meat and poultry industries.



Jan17-ENG