



bigtem ORDINARY & GENTLE STEAM PEELERS-TECHNICAL SPECIFICATIONS

	DORUK 125	DORUK 250	DORUK 400	DORUK700	DORUK1000	DORUK1250	GENTLE 250	GENTLE450	GENTLE750	GENTLE1000
VESSEL VOLUME	125 lt	250 lt	400 lt	700 lt		1250 lt	250 lt	450 lt	750 lt	1000 lt
FILLING WEIGHT APPROX P:POTATOES/PC*: PEACHES	40 kg	80 kg	125 kg	225 kg	320 kg	550 kg	80 kg	140 kg	250 kg	320 kg
FEED DIA	Ø250 mm	Ø 300 mm	Ø 300 mm	Ø 395 mm	Ø 495 mm	Ø 495 mm	Ø300 mm	Ø 300 mm	Ø 395 mm	Ø 495 mm
PEELING CAPACITY APPROX P:POTATOES PC: PEACHES	1,5- 2 t/h	3- 5 t/h	6- 8 t/h	9- 14 t/h	14- 20 t/h	21- 28 t/h	3- 5 t/h PC:3-3^{1/2} t/h	6- 8 t/h PC:4-5 t/h	10 14 t/h PC:7-8^{1/2} t/h	14- 20 t/h PC:10-11^{1/2} t/h
STEAM CONSUMPTION	200 kg/h	350 kg/h	550 kg/h	900 kg/h	1200 kg/h	1500 kg/h	350 kg/h	600 kg/h	950 kg/h	1200 kg/h
MAX. STEAM PRESSURE	15 bar	15 bar	15 bar	15 bar	15 bar	15 bar	15 bar PC*8 Bar	15 bar PC*8 Bar	15 bar PC *8 Bar	15 bar PC*8 Bar
POWER CONSUMPTION	1,1 kW	1,5 kW	2,2 kW	2,2 kW	5,5 kW	5,5 kW	1,5 kW	2,2 kW	2,2 kW	5,5 kW
WATER CONSUMPTION	0,5m³/h @4Bar	0,8m³/h @4Bar	1m³/h @4Bar	1m³/h @4Bar	1,25m³/h@4Bar	1,5m³/h@4Bar	0,8m³/h @4Bar	1m³/h @4Bar	1m³/h @4Bar	1,25m³/h@4Bar
AIR CONSUMPTION	30lt/min@8Bar	30lt/min@8Bar	40lt/min@8 Bar	40lt/min@8Bar	50lt/min@8Bar	60lt/min@8Bar	30lt/min@8 Bar	40lt/min@8 Bar	40lt/min@8 Bar	50lt/min@8Bar

