

PST 130_AVk_HP_400V3PH50Hz_S1_UK

Closed drum pneumatic press with possibility of pomace maceration.
Must flows through the perforated draining channels into the collection pan.



DESCRIPTION	
DRUM (L)	13000
WIDTH - TRANSPORT (MM)	2450
WIDTH - OPERATION (MM)	2750
LENGTH/LENGTH WITH AXIAL FEED (MM)	5950/5950
HEIGHT / HEIGHT WITH WHEELS (MM)	2750/NO WHEELS
WEIGHT (KG)	4125
WORKING PRESSURE MAX (barg).	1,5
capacity integral grapes (kg):	6500-9000
capacity fresh lees (kg):	20000-28000
capacity fermented lees (kg):	32500-39000
SURFACE	sandblasted (CrNi beads)
frame	SERIES X PS 130
drum	PST 130, CLOSED, SEMI MEMBRANE
hatch	HERMETIC PS 80-150, 800x600mm, 1 leaf
sliding hatch drive	PNEUMATIC DRIVE FOR SINGLE SLIDING HATCH
door position	TWO HATCH POSITIONS (CLOSED_OPEN)
draining channel	PST_130, 18x, S=3,9375m2
cleaning opening	DN100 DIN11851 WITH PLUG
axial filling connector	CONNECTION DN125
axial filling valve	WITHOUT VALVE
main supply voltage	PSx 130, 400V, 50Hz, 3PH, 12,8kW/5,8kW
safety	SAFETY CORD
automatics	AV on a cable, 10 preset programs, adjustable (6 standard, 3 sequential, 1 special program)
vacuum pump	PSx 80-150 230/400V 2,2kW
main compressor	WITHOUT COMPRESSOR
auxiliary compressor	AUXILIARY COMPRESSOR PMK PSx 29-150 (for HERMETIC HATCH, PNEUMATIC HATCH DRIVE, PSH, MUST SELECTOR)
juice collection pan	FIXED ON THE FRAME, VOLUME 450 L
pan outlet	3" internal thread
DOCUMENTATION	
DECLARATION OF CONFORMITY CE	
DECLARATION OF CONFORMITY CE FOR PRESSURE VESSEL ACCORDING PED (98/23/EG)	
OPERATION AND MAINTENANCE MANUALL	
SPARE PARTS LIST	



PST drum, hermetic hatch with pneumatic drive



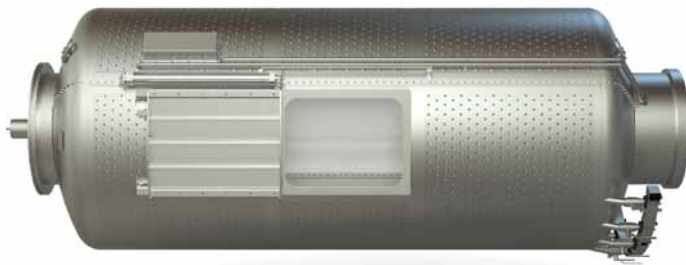
PST drum



automatics AVk



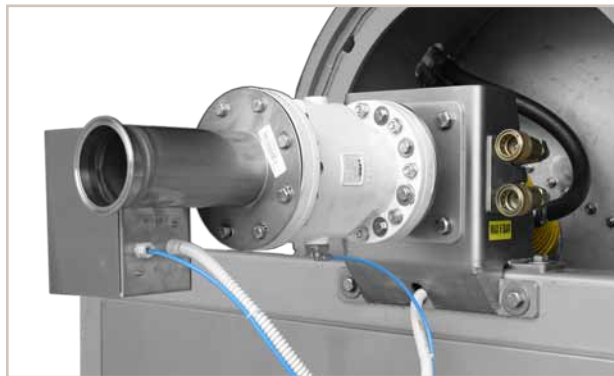
	OPTIONS
drum cooling	LASER WELDED JACKET (Pillow-Plate) HL PST 130; 17 m2
cooling connection	COOLING JACKET CONNECTIONS ON THE DRUM
cooling connection	COOLING JACKET CONNECTION WITH ROTATIONAL ENTRY
door position	ADJUSTABLE HATCH OPENING (CLOSED_PARTIALLY OPEN_OPEN)
draining channel	PST_130, 18x, S=3,9375m2, ELECTROPOLISHED
ventili kanalov	CHANNEL VALVES, manual (9 pcs.)
axial filling valve	PNEUMATIC PINCH VALVE (with auxiliary compressor only) DN125 DIN11851
overfilling signalisation	OVERFILLING SIGNALISATION DN125
main supply voltage	PSx 130, 480V, 60Hz, 3PH, 12,8kW/5,8kW
automatics	Atk
main compressor	INTEGRATED ROTARY VANE COMPRESSOR PSx 130
pan outlet	3" TC
pan outlet	DN80 DIN11851
level switch	LEVEL SWITCH (only AVk automatics)
must selector	PNEUMATIC DN80
draining channel wash	DRAINING CHANNEL WASH 3m
draining channel wash	PRESSURE WASHER, mounted with hose and nozzle



PST drum with cooling jacket



strainer on the pan outlet, level switch



overfilling signalisation, axial filling valve, cooling jacket connections