

PST 5_AE_DR_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)	500
WIDTH - TRANSPORT (MM)	1000
WIDTH - OPERATION (MM)	1000
LENGTH/LENGTH WITH AXIAL FEED (MM)	2350/2350
HEIGHT / HEIGHT WITH WHEELS (MM)	1260/1420
WEIGHT (KG)	345
WORKING PRESSURE MAX (barg).	1,5
capacity integral grapes (kg):	250-400
capacity fresh lees (kg):	700-1000
capacity fermented lees (kg):	1000-1600
SURFACE	sandblasted (CrNi beads)
frame	SERIES M PS 5
drum	PST 5, CLOSED, SEMI MEMBRANE
hatch	SLIDING HATCH PSx 5-8, 345x425mm, 1 leaf
sliding hatch drive	SLIDING HATCH MANUAL OPENING
rolling wheels	FI125x40; 2 fix, 2 swivel with brake
draining channel	PST_5, 4x, S=0,47m2, ELECTROPOLISHED
axial filling connector	NO
main supply voltage	PSx 5, 400V, 50Hz, 3PH, 3,5kW/1,6kW
safety	SAFETY CORD
automatics	AE, 5 fix preset programs, manual and automatic operation mode
vacuum pump	PSx 5-21 220V 1,2kW
main compressor	INTEGRATED PISTON COMPRESSOR PSx 5
juice collection pan	WITH WHEELS, VOLUME 150 L
pan outlet	DN40 DIN11851
strainer on the pan	NO
DOCUMENTATION	
DECLARATION OF CONFORMITY CE	
DECLARATION OF CONFORMITY CE FOR PRESSURE VESSEL ACCORDING PED (98/23/EG)	
OPERATION AND MAINTENANCE MANUALL	
SPARE PARTS LIST	



drum PST, single sliding hatch, manual opening



drum PST



juice collection pan with wheels



automatics AE

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OPTIONS	
hatch opening cover	PSx 5-8
draining channel	PSH_5, 4x, S=0,94m ² , ELECTROPOLISHED,
channel plug	CHANNEL PLUG DN50 DIN11851 (4x)
main supply voltage	PSx 5, 230V, 50Hz, 1PH, 3,5kW/1,6kW
main supply voltage	PSx 5, 230V, 60Hz, 3PH, 3,5kW/1,6kW
main supply voltage	PSx 5, 230V, 60Hz, 1PH, 3,5kW/1,6kW
automatics	AV, 10 preset programs, adjustable (6 standard, 3 sequential, 1 special program)
automatics	AV on a cable, 10 preset programs, adjustable (6 standard, 3 sequential, 1 special program)
main compressor	INTEGRATED ROTARY VANE COMPRESSOR PSx 5
pan outlet	1"1/2 TC
strainer on the pan	YES
level switch	LEVEL SWITCH (only AVk automatics)
draining channel wash	DRAINING CHANNEL WASH 3m
draining channel wash	PRESSURE WASHER, mounted with hose and nozzle
extensions	inox PSx 5-8_M h=820 mm
extensions	inox PSx 5-8_V h=1440 mm
extensions	Fe PSx 5-8_M h=820 mm
extensions	Fe PSx 5-8_V h=1440 mm



automatics AV on a cable



automatics AV



strainer on the pan outlet



level probe



connected draining channels, electropolished

