

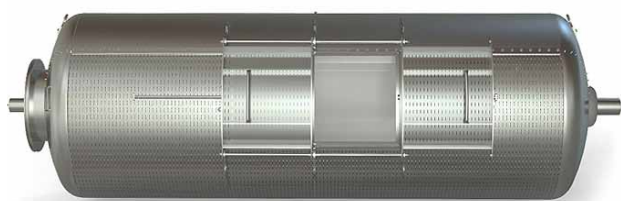
PSP 42_AVk_DR_400V3PH50Hz_S1_UK

Open drum pneumatic press with large draining surface.

Must flows through the perforated half of the drum into the collection pan.



DESCRIPTION	
DRUM (L)	4200
WIDTH - TRANSPORT (MM)	1800
WIDTH - OPERATION (MM)	2050
LENGTH/LENGTH WITH AXIAL FEED (MM)	4400/4400
HEIGHT / HEIGHT WITH WHEELS (MM)	2050/NO WHEELS
WEIGHT (KG)	1715
WORKING PRESSURE MAX (barg).	1,5
capacity integral grapes (kg):	2100-3200
capacity fresh lees (kg):	6500-11000
capacity fermented lees (kg):	9700-15000
SURFACE	sandblasted (CrNi beads)
frame	SERIES L PS 42
drum	PSP 42, HALF OF THE DRUM PERFORATED, SEMI MEMBRANE
hatch	SLIDING HATCH PSx 42-55, 495x900mm, 2 leaf
sliding hatch drive	SLIDING HATCH MANUAL OPENING
rolling wheels	NO WHEELS
cleaning opening	DN100 DIN11851 WITH PLUG
axial filling connector	CONNECTION DN100
axial filling valve	WITHOUT VALVE
main supply voltage	PSx 42, 400V, 50Hz, 3PH, 11,0kW/6,5kW
safety	SAFETY CORD
automatics	AV on a cable, 10 preset programs, adjustable (6 standard, 3 sequential, 1 special program)
vacuum pump	PSx 29-55 230/400V 1,5kW
main compressor	INTEGRATED ROTARY VANE COMPRESSOR PSx 42
juice collection pan	FIXED ON THE FRAME, VOLUME 500 L
pan outlet	DN65 DIN11851
pneumatic pan drive	NO
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 PSP, double sliding hatch, manual opening



drum PSP



automatics AV on a cable



	OPTIONS
sliding hatch drive	PNEUMATIC DRIVE FOR DOUBLE SLIDING HATCH
door position	ADJUSTABLE HATCH OPENING (CLOSED_PARTIALLY OPEN_OPEN)
rolling wheels	FI200x50; 2 fix, 2 swivel with brake
axial filling valve	BALL VALVE DN80/GAROLA80
axial filling valve	BALL VALVE DN100/GAROLA100
axial filling valve	BALL VALVE DN80/DIN11851
axial filling valve	BALL VALVE DN100/DIN11851
axial filling valve	BALL VALVE DN80/TC 3"
axial filling valve	BALL VALVE DN100/TC 4"
axial filling valve	BALL VALVE DN100/90MG
axial filling valve	PNEUMATIC PINCH VALVE (with auxiliary compressor only) DN80 DIN11851
axial filling valve	PNEUMATIC PINCH VALVE (with auxiliary compressor only) DN100 DIN11851
overfilling signalisation	OVERFILLING SIGNALISATION DN65-100
main supply voltage	PSx 42, 230V, 60Hz, 3PH, 11,0kW/6,5kW
main supply voltage	PSx 42, 480V, 60Hz, 3PH, 11,0kW/6,5kW
auxiliary compressor	AUXILIARY COMPRESSOR PMK PSx 29-150 (for HERMETIC HATCH, PNEUMATIC HATCH DRIVE, PSH, MUST SELECTOR)
pan outlet	2" TC
pneumatic pan drive	PNEUMATIC JUICE COLLECTION PAN DRIVE
strainer on the pan	YES
level switch	LEVEL SWITCH (only AVk automatics)
must selector	PNEUMATIC DN50
extensions	inox PSx 42-55_M h=820 mm
extensions	inox PSx 42-55_V h=1440 mm
extensions	Fe PSx 42-55_M h=820 mm
extensions	Fe PSx 42-55_V h=1440 mm
dumping hopper	dumping hopper PS 42/55



double sliding hatch with pneumatic drive



strainer on the pan outlet



level probe



overfilling signalisation, axial filling valve