

PSP 29 _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)	2900
WIDTH - TRANSPORT (MM)	1600
WIDTH - OPERATION (MM)	1850
LENGTH/LENGTH WITH AXIAL FEED (MM)	4000/4000
HEIGHT / HEIGHT WITH WHEELS (MM)	1650/1900
WEIGHT (KG)	1248
WORKING PRESSURE MAX (barg).	1,5
capacity integral grapes (kg):	1500-2300
capacity fresh lees (kg):	4500-7300
capacity fermented lees (kg):	6700-10000
SURFACE	sandblasted (CrNi beads)
frame	SERIES L PS 29
drum	PSP 29, HALF OF THE DRUM PERFORATED, SEMI MEMBRANE
hatch	SLIDING HATCH PSx 21-29, 480x900mm, 2 leaf
sliding hatch drive	SLIDING HATCH MANUAL OPENING
rolling wheels	FI200x50; 2 fix, 2 swivel with brake
plateau	MOVABLE PLATEAU S PSx29 (with fix juice collection pan)
movable plateaus	MANUAL
cleaning opening	DN80 DIN11851 WITH PLUG
axial filling connector	CONNECTION DN100
axial filling valve	WITHOUT VALVE
main supply voltage	PSx 29, 400V, 50Hz, 3PH, 10,3kW/5,0kW
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 29
juice collection pan	FIXED ON THE FRAME, VOLUME 250 L
pan outlet	5/4" internal thread
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 with manual opening



drum PSP



automatics AVk



	OPTIONS
sliding hatch drive	PNEUMATIC DRIVE FOR DOUBLE SLIDING HATCH
door position	ADJUSTABLE HATCH OPENING (CLOSED _PARTIALLY OPEN _OPEN)
rolling wheels	NO WHEELS
plateau	FIXED PLATEAU L PSx29 (juice collection pan with wheels)
movable plateaus	PNEUMATIC DRIVE OF THE MOVABLE PLATEAUS S
axial filling valve	BALL VALVE DN65/GAROLA60
axial filling valve	BALL VALVE DN80/GAROLA80
axial filling valve	BALL VALVE DN100/GAROLA100
axial filling valve	BALL VALVE DN65/DIN11851
axial filling valve	BALL VALVE DN80/DIN11851
axial filling valve	BALL VALVE DN100/DIN11851
axial filling valve	PNEUMATIC PINCH VALVE (with auxiliary compressor only) DN65 DIN11851
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 29, 230V, 60Hz, 3PH, 10,3kW/5,0kW
main supply voltage	PSx 29, 480V, 60Hz, 3PH, 10,3kW/5,0kW
auxiliary compressor	AUXILIARY COMPRESSOR PMK PSx 29-150 (for HERMETIC HATCH, PNEUMATIC HATCH DRIVE, PSH, MUST SELECTOR)
juice collection pan	WITH WHEELS, VOLUME 750 L
pan outlet	1 1/2 TC
pan outlet	DN50 DIN11851
strainer on the pan	YES
level switch	LEVEL SWITCH (only AVk automatics)
must selector	PNEUMATIC DN50
dumping hopper	dumping hopper PS 21/29



double sliding hatch with pneumatic drive



strainer on the pan outlet



level switch



overfilling signalisation, axial filling valve