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FILTERING PLATES CHARACTERISTICS

FILTER Ø 300 S.S. AISI 316	FILTER Ø 500 S.S. AISI 316	FILTER Ø 500 PTFE	FILTER Ø 900 S.S. AISI 316
Overall height mm 27 Chamber height mm 23 Chamber diam. mm 260	Overall height mm 32 Chamber height mm 28 Chamber diam. mm 460	Overall height from mm 33 Chamber height mm 18 Chamber diam. mm 60	Overall height mm 41 Chamber height mm 35 Chamber diam. mm 860
Weight Kg. 2,8	Weight Kg. 7	Weight Kg. 9	Weight Kg. 28
Filtering surface m ² 0,05	Filtering surface m ² 0,18	Filtering surface m ² 0,13	Filtering surface m ² 0,6
Volume lt. 1,1	Volume lt. 4,2	Volume lt. 3,3	Volume lt. 19

FILTER Ø /

Design temperature :	(°C)
Internal design pressure :	(Bar)
Half pipe coil racket design pressure :	(Bar)
Basin design pressure :	(Bar) :
Safety valve - Set at	(Bar) :
Bursting disk – Rupture at :	(Bar) : (°C)
PLATES NUMBER :	
TOTAL FILTERING SURFACE :	(m ²)
CAKE VOLUME :	(litres)
Filtering paper thickness :	(mm)
Bell overall height :	(mm)(n..... plates)
Tie rods overall length :	(mm) (n.....plates)
Packing tie rods length :	(mm) (n.....plates)
Closing clamp type :	BIIC : Rathmann
Jacketed basin :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Pump type :	
Delivery :	(m ³ /h) Head : (Bar)
Electric motor execution :	
Power :	(KW) Speed : (r.p.m.)
Structure material :	S.S. <input type="checkbox"/> C.S. <input type="checkbox"/>
Motor - Pump coupling :	
Belts <input type="checkbox"/> Reduction gear <input type="checkbox"/> Speed variator <input type="checkbox"/>	
Overturning wheels :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Housing for car lift forks :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Max. pressure pump by-pass set at :	(Bar)
Three-ways valve by-passing the feeding pump:	Yes <input type="checkbox"/> No <input type="checkbox"/>
Reflection levels on bell :	Yes <input type="checkbox"/> No <input type="checkbox"/>

Feeding sight glass :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Filtered product sight glass :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Three-ways valve sending back the product to be re-filtered :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Product outlet nozzle type :	
Filter feeding nozzle type :	
Washing liquid nozzle type :	
Analogical manometer : feeding	(Bar)
filtered product	(Bar)
Differential pressure switch : electronic	<input type="checkbox"/>
pneumatic	<input type="checkbox"/>
recorded	<input type="checkbox"/>
Execution :	
Range setting :	(Bar)
Pump stop and start push button :	
Execution :	
Hydraulic lifter (for filtering package) :	
Type :	
Ram travel :	(mm)
Actuation : pump <input type="checkbox"/> air <input type="checkbox"/>	
Carriage for package interchanging :	Yes <input type="checkbox"/> No <input type="checkbox"/>
Second bottom filtering plate :	Yes <input type="checkbox"/> No <input type="checkbox"/>
SECOND FILTERING PACKAGE	Yes <input type="checkbox"/> No <input type="checkbox"/>
PLATES NUMBER :	
NOTES :	