

Nozzle Schedule

Mark	Size	Position	Service
N1	2"	330°	Product Inlet
N2	3"	180°	Sight Glass
N3	2"	220°	Light Glass
N4	2"	0°/360°	Vacuum
N5	2"	45°	Spare
N6	R ³ / ₈ "	70°	Heating Base In
N7	R ³ / ₈ "	70°	Heating Base Out
N8	R ³ / ₈ "	70°	Heating Vessel In
N9	R ³ / ₈ "	70°	Heating Vessel In
N10	1 ¹ / ₂ "	90°	Filtrate Outlet
*N11	1"	180°	Sample
*N12	4"	270°	Side Discharge
N13	1 ¹ / ₂ "	300°	Nitrogen
N14	1"	250°	Manometer
*N15	4"	270°	Cake Discharge
N18	ø8	270°	Compressed Air
N19 ₁	G ¹ / ₈ "	90°	Leakage (Mech. Seal)
*N19 ₂	G ¹ / ₄ "	90°	Nitrogen (Mech. Seal)
T1	-	90°	Temperature Sensor

(*Optional)

Technical Data

Min/Max allowable pressure (PS)	-1+6 bar
Min/Max allowable temp. (TS)	-10/+150 °C
Total Volume (vessel)	387 L
Material	316L / HC-22
Weight Empty	980 kg
Drive	FL Vario
Torque	1400 Nm
Agitator Speed	7.2-36 RPM
Main Motor	7.5 HP / 1800RPM

