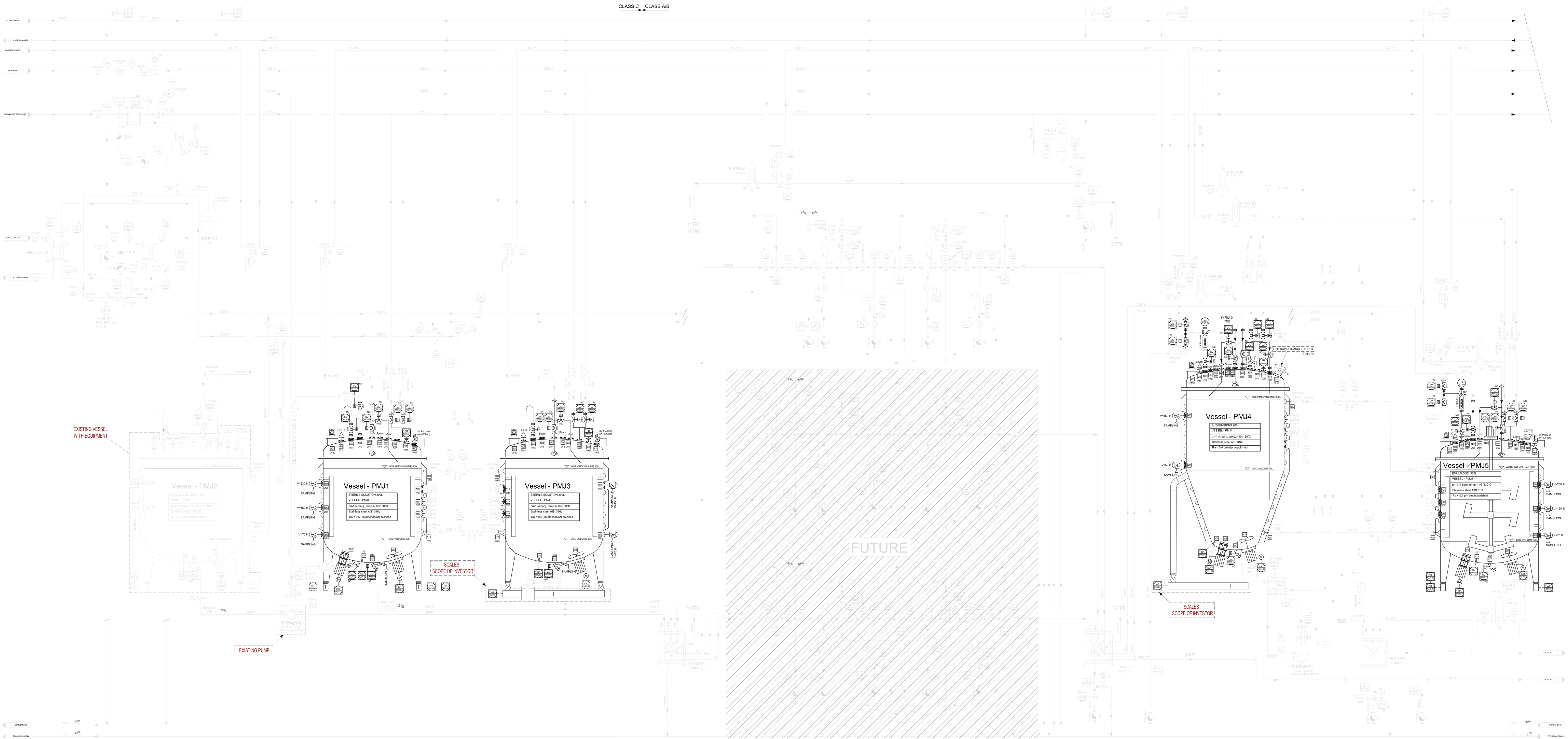
CLASS C | CLASS A/B



CLASS C | CLASS A/B

Legenda simbola / Symbol legend

Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation	Simbol/ Symbol	Objašnjenje / Explanation
	Vessel		Pump general		Motor (M)		Weighing cell (WT)		Globe valve - automatic (KV)		Angle seat valve - automatic (KV)		Pressure control valve (PCV)		Flame arrester (FA)		Spraydisk (SB)		Thread connection		Flow direction
	Heat exchanger (HE)		Diaphragm pump		Agitator		Bottom valve (KV)		Globe valve – manual (HV)		Three way valve – automatic (KV)		Pressure regulation valve (PCV)		Steam trap (ST)		Flexible hose (FH)		Concentric / Eccentric reduction		Grounding
	Condenser		Vacuum pump		Homogenizer		Y - diaphragm valve (KV)		Butterfly valve – automatic (KV)		Three way valve – manual (HV)		Pressure safety valve (PSV)		Bursting disc		TriClamp connection (TC)		Manhole / Handhole	
	Filter (F)		Peristaltic pump		Light (L)		Diaphragm valve – automatic (KV)		Butterfly valve – manual (HV)		Flow through valve (KV)		Vacuum breaker safety valve (PSV)		Flow meter (FQ)		Aseptic connection (NA)		Insulated pipe		Break line
	Heated filter (F)	UV	UV lamp		Sight glas (SG)		Diaphragm valve – manual (HV)		Angle seat valve – automatic (KV)		Non return valve (NV)		Strainer (ST)		Flow indicator (FI)		Flange connection		Slope (%)		Limit of supply

Instrumentation marking		
First letter	Second/third/fourth letter	
P - Pressure	I - Indicator	E - Element
T - Temperature	S - Switch	C - Converter
F - Flow	A - Alarm	
L - Level	R - Recorder	
C - Conductivity	C - Controller	
A - TOC	Q - Counter	
Y - pH Value	D - Distinction	
M - Engine	V - Silencer	
S - Frequency	T - Transmitter	

nicro d.o.o.		0.0	CONCEPTUAL DESIGN		22.7.21.	T.K.
BIOMEDICAL SYSTEMS AND PHARMACEUTICAL EQUIPMENT FOR PHARMACEUTICAL CONTROL AND FIELD INDUSTRY		verzija / issue	Opis promjene / modification		datum / date	izradio / drawn by
	prezime / name		datum / date	potpis / signature		
PROJEKTIRAO / DESIGN BY	Kvaliс / Bobek				project	PREPARATION AND DOSING
ODOBRIO / CHECKED BY					P21102	
ODOBRIO / APPROVED BY					naziv / name	STERILE SOLUTION SUSPENSIONS, EMULSIONS
ODOBRIO QA / APPROVED FOR QA						
Crtež / Drawing type: CAD	Vrsta dokumenta / Doc. type: Drawing	Broj / No.: P21102-PID-01			radno područje / scale: A0_wide	verzija / issue: 0.0	list / page: 1	ukupno / pages: 1