

# PLANNING CARD for OIL/WATER SEPARATER

(Please fill in blank and facsimile this sheet)

APPLICATION OF OIL/WATER SEPARATOR		
SITUATION OF TWO LIQUID (↓CHECK )	<input type="checkbox"/> DISPERSION OF WATER IN OIL (SOLVENT)	<input type="checkbox"/> DISPERSION OF OIL (SOLVENT) IN WATER
CHARACTER OF TWO LIQUID (↓CHECK )	<input type="checkbox"/> CAN SEPARATE IN TWO LAYER AFTER INTERVAL (A HOUR OR DAY)	<input type="checkbox"/> CANNOT SEPARATE IN TWO LAYER
KINDS OF OIL	<input type="checkbox"/> LUBRICATE <input type="checkbox"/> HYDROCARBON <input type="checkbox"/> ETC. (    )	
	MANUFACTURER	
	MODEL	
DENSITY OF WATER /OIL (SOLVENT) OR OIL (SOLVENT) /WATER	BEFORE SEPARATION	ppm
	EXPECTED VALUE AFTER SEPARATION	ppm
VISCOSITY OF OIL (SOLVENT)		St
GRAVITY OF OIL (SOLVENT)		g/cm <sup>3</sup>
pH		
SS (SOLID STATE)	MATERIAL :	VOLUME :
SURFACTANT	<input type="checkbox"/> CATION <input type="checkbox"/> ANION <input type="checkbox"/> NONION	
TEMPERATURE	MAX .    °C, NOR .	°C
FLOW RATE		m <sup>3</sup> /H or L/H
PRESSURE		MPa (bar)
OPERATING TIME		H/DAY
NOTE  (ex. PROBLEM, EXPECTED MATTER)		

note) It cannot separate soluble water in oil (solvent) or soluble oil (solvet) in water.

PLAN OF OIL/WATER SEPARATION (IF YOU HAVE)	
PLAN OF FLOW DIAGRAM (IF YOU HAVE)	
mg/L	
COMPANY	
DEPARTMENT	
NAME	
TEL/FAX	
ADDRESS	

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