

Type
FIL**Group: 2.0**
Sheet : 2.0.5

Company / Address: _____

Name / Dept.: _____

Tel.: / Fax: _____ / _____

1. Operational requirements:Filtration for the extraction of: filtrate / sediment / both **2.1 Quantity employed:**suspension: (type and amount) _____ / _____ ltr. / _____ (hour / day / _____)
dry matter: (type and amount) _____ / _____ kg / _____ (hour / day / _____)
washing agent: (type and amount) _____ / _____ ltr. / _____ (hour / day / _____)**2.2 Physical data of suspension:**density _____ g/h solid matter: crystalline
solid matt. cont. _____ g/h amorphous
average granulate _____ mym fibrous
temperature _____ °C colloidal
viscosity _____ m²/s
pH level _____ residual moisture: _____ %**3. Operating method:**open / closed
continuous / intermittent
no. of filtration _____ x _____ (hour / day)
system pressure _____ bar**4. Installation:**indoor / outdoor on leg on bracket with movable frame
available space (l. x b. x h.) _____ x _____ x _____ m (drawing)
max. load per sq. metre _____ kg/m²**5. Type / requirements / recommendations:**material: app. / conduit / seals: _____
connection: (DIN / ASA.../ rated pressure): _____ / _____ bar**6. Available energy:**voltage / type of protection / Ex – class _____ V / _____ Hz / IP _____ / EEx _____
compressed air / vacuum _____ bar min / _____ mbar
cooling water; temp. / amount / pressure _____ / _____ °C max / min; _____ m³/h; _____ bar
other energy forms:
brine / steam / thermo oil _____ / _____ °C max / min; ; _____ m³/h; _____ bar

technical alterations possible 11-15