

Check list for oil and emulsion separators

Please enclose the following data in your enquiry. They will help us to prepare your quotation.

Name and address of enquiring company:	Telephone, fax, e-mail:
Project:	Construction site:
Date:	POC:

Processed material:
<input type="checkbox"/> Steel <input type="checkbox"/> Light metal <input type="checkbox"/> Plastics <input type="checkbox"/> Grey cast iron <input type="checkbox"/> Non-ferrous metal <input type="checkbox"/> Others:

Name and type of the processing machine:

Number of machines intended for extraction:
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Machining process:	Machine type:	Expected exhaust airflow rate:
<input type="checkbox"/> Individual machine		
<input type="checkbox"/> Machining centre		
<input type="checkbox"/> Transfer line		

Machine utilization:
<input type="checkbox"/> Single-shift operation (or less) <input type="checkbox"/> Two-shift operation <input type="checkbox"/> Three-shift operation

Processing machine encapsulation:
<input type="checkbox"/> W/o encapsulation <input type="checkbox"/> Partial encapsulation <input type="checkbox"/> Total encapsulation: housing volume: approx. m ³

Type of process:
(e.g. milling, grinding, turning...)

Initial delivery pressure of cooling lubricant:	bar
Initial temperature of cooling lubricant:	°C

Does processing involve any combustion processes?	<input type="checkbox"/> yes	<input type="checkbox"/> no
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Minimum volume lubrication?	<input type="checkbox"/> yes	<input type="checkbox"/> no
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In case of a collective extraction on several machines, do all machines use the same cooling lubricant? (disposal)	<input type="checkbox"/> yes	<input type="checkbox"/> no
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Is it possible to return the separated cooling lubricant into a corresponding treatment system?	<input type="checkbox"/> yes	<input type="checkbox"/> no
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Type of cooling lubricant, please enclose safety data sheet:
<input type="checkbox"/> Water-miscible oils (emulsion):
<input type="checkbox"/> Oils not miscible with water:
Trade name according to safety data sheet: