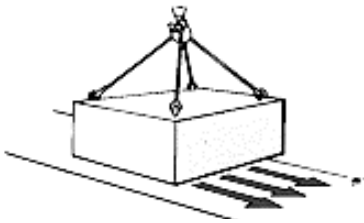
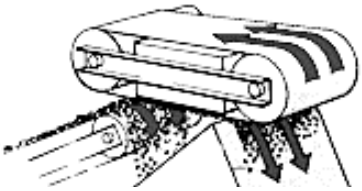
Questionnaire for Electromagnetic Separators:

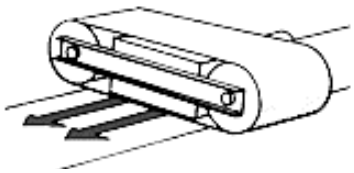
Is the offer required for:	YES	NO
- Manual Separator, without self-cleaning (1)		
- Automatic Cleaning Separator, with self-cleaning (2)		
- Automatic Cleaning Separator, with self-cleaning (3)		
- Magnet Separating Drum (4)		



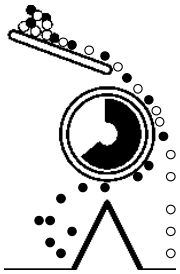
Manual Separator (1)



Automatic Cleaning Separator (2) inline



Automatic Cleaning Separator (3) crossbelt



Magnet Separating Drum (4)

Power Supply:	YES	NO
- do you require a quote for a power supply?		
- equipment to be attached to an existing power supply		
(if yes please specify technical datas such as voltage and power)	kW	V/DC

Installation:	YES	NO
- indoors		
- outdoors		

Conditions at site:	
- ambient temperature min.	°C
- ambient temperature max.	°C
- material temperature max.	°C
- humidity	%
- mains voltage	V/AC
- mains frequency	Hz

Time cycle of operation:

- duty cycle per day	on time hrs.	off time	hrs.

Purpose of separation:	YES	NO
- recovery of ferrous material		
- pureness of basic material		
- protection of following crushing or other machines		

Ferrous Material to be separated:

- kind of material		
- particle size	min.	
	max.	
- proportion with view to complete material on belt		%

Non Ferrous basic Material:

- kind of material		
- particle size	min.	
	max.	
- material wet ?	yes	no
- density		t/m³
- proportion with view to complete material on belt		%
- dumping height / burden depth on the belt		mm

Conveyor Belt information:

- speed	m/s	- inclination	°
- width	mm	- frame width	mm
- material width	mm	- form of belt	flat or hollow

Separator information:

- distance bottom of conveyor belt to magnet bottom (important to calculate magnetic field depth)	mm

Explanation of application:
Remarks: