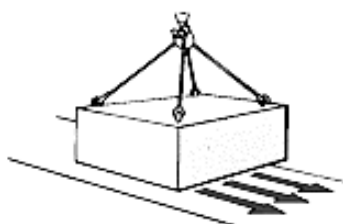


## Questionnaire for Electromagnetic Separators

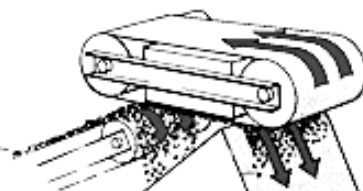
### Is the offer required for:

- Manual Separator, without self-cleaning (1)
- Automatic Cleaning Separator, with self-cleaning (2)
- Automatic Cleaning Separator, with self-cleaning (3)
- Magnet Separating Drum (4)

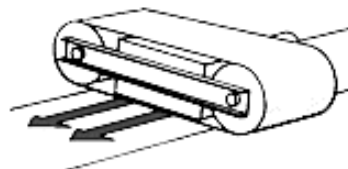
YES NO

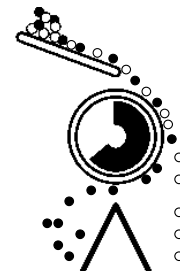
Manual  
Separator (1)



Automatic Cleaning Separator  
(2) inline



Automatic Cleaning Separator  
(3) cross belt



Magnet Separating  
Drum (4)

### Power Supply:

- do you require a quote for a power supply?
- equipment to be attached to an existing power supply  
(if yes please specify technical details such as voltage and power)

YES NO

kW	V/DC

### Installation:

- indoors
- outdoors

YES NO


### Conditions at site:

- ambient temperature min.
- ambient temperature max.
- material temperature max.
- humidity
- mains voltage
- mains frequency

	°C
	°C
	°C
	%
	V/AC
	Hz

### Time cycle of operation:

- duty cycle per day

on time	hrs.	off time	hrs.
---------	------	----------	------

**Purpose of separation:**

- recovery of ferrous material
- pureness of basic material
- protection of following crushing or other machines

YES NO


**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/m <sup>3</sup>
------------------

- proportion with view to complete material on belt

%
---

- dumping height / burden depth on the belt

mm
----

**Conveyor Belt information:**

- speed

m/s
-----

- width

mm
----

- material width

mm
----

- inclination

°
---

- frame 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:**
