

# SimSpot spot filter & spot filter (PSR) with pressure shock resistance of 0.7 bar

Questionnaire for quotation

Customer:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Plant type/process:

\_\_\_\_\_

Product:	Capacity:	t/h	Density:	kg/m <sup>3</sup>
Air cap.:	m <sup>3</sup> /h	Max. emission:	20 mg/Nm <sup>3</sup>	Hours of operation:

**Equipment data:**

Type of device:  Conveyor  Bucket elevator

Conveyor data: Speed: m/s Width: mm Drop height: mm

Bucket elevator data: Speed: m/s Length: mm Width of legs: mm

Pressure shock resistance 0.7 bar Yes  No  Leg size width x depth: mm

**To be completed in case of special temperature, humidity, aggressive environment, etc.:**

Product:  Sticky  Hygroscopic  Explosive  Abrasive

Allocation of particles: %> my %> my %> my %> my

Air capacity: At temp.: m<sup>3</sup>/h Nm<sup>3</sup>/h Max.: m<sup>3</sup>/h

Filter install.:  Indoors  Outdoors

Temp. inside filter: Normal: °C Max.: °C Min.: °C

Ambient temperature: Normal: °C Max.: °C Min.: °C

Water content: g/kg Dew-point temp.: °C

Aggressive gases: Type: \_\_\_\_\_

**EXECUTION OF FILTER**

Service door install.:  Top  Side

Filter mounting:  Horizontal  Vertical

Product-side parts:  Mild steel/primed  AISI 304  AISI 304, sanitary

Top sect., inside:  Mild steel/primed  AISI 304

Filter bags, quality: \_\_\_\_\_

ATEX:  No  Zone 22  Zone 21  Zone 20

Comments: \_\_\_\_\_  
\_\_\_\_\_

Questionnaire completed by: \_\_\_\_\_ Date: \_\_\_\_\_