



Questionnaire Hydraulic power packs

Web www.giebel-adsorber.de or E-Mail info@giebel-adsorber.de

Contact

Company:

Telephone:

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Contact person:

E-Mail:

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Description / Project reference:

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Requirement:

Required quantity:

Ventilation drying (Drying the supply air)

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Oil mist separator (Cleaning the air)

Plant data

Tank volume [Liter]:

Bob volume [l/min]:

Frequency of use:

0 – 50 l

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rare (0-10x /Day)

50 – 100 l

average (10-50x /Day)

100 – 600 l

Pump performance [l/min]:

frequently (>50x /Day)

600 – 1200 l

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1800 – 3600 l

3600 – l



Plant shutdown >30%:

yes

no

Hydraulic fluid:

Mineral oil

biodegradable oil

flame retardant oil

other:

Oil-Temperature:

< 60 °C

> 60 °C

Commitment / Setting:

Environment moist [% rF]:

dry (0-50 % rF)

normal (50-70 % rF)

damp (70-100 % rF)

Setting:

normal

ATEX2014 (Ex-Zone)

corrosive (Offshore, Marine on deck)

Material requirement:

no, Plastic

ja, Aluminum

yes, Stainless steel A4

Ambient air:

cold (<10 °C)

normal (10-30 °C)

warm (>30 °C)

Use conditions:

Stationary

Mobile

Heavily dusty air:

yes

no

Handing / Operating cost:

simple (disposable)

cheap (refillable)

Screw threads:

Inner thread:

External thread:

Hole pattern DIN 24557 LK73 mm

Hole pattern LK41 mm

other: