FLUX-GERÄTE GMBH



VISCOFLUX Drum Emptying Systems

* = Mandatory field, necessary for quotation

1. Information about the product to be transfered (at operating temperature)*
Product*: "Product*: "Product*:

Ashesion: neutral adhesive greasing

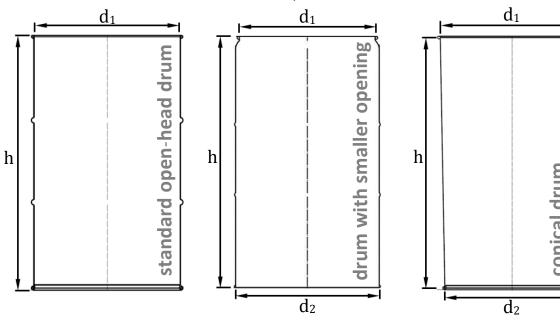
2. Description of the application*

Flow rate*: I/min Pressure (at discharge side): bar Hose length: m

Drums/day: pcs. Operating hours/day: h

Further information:

3. Drum dimensions* (in mm) and drum set up*



$$d_1 = 560$$
 $h = 880$

$$d_1 = 550$$

$$d_1 = 571,5$$
 $h = 870$

$$d_2 = 515$$

$$d_1 = h =$$

$$d_1 = h =$$

$$d_1 = h = d_2 =$$

$$d_2=$$

Inliner:

yes no

Placement:

Ground Drum dolly Palett (dimensions H*W*D:)

FLUX-GERÄTE GMBH



4. Process seal

FKM NBR (white)

FDA

FOOD ((EU) Nr. 10/2011)

5. Selection VISCOFLUX

VISCOFLUX lite for higher-viscosity media which are just capable of flowing, out of

ISO drums with lids

VISCOFLUX for highly viscous, pasty and non-free flowing media, out of cylindrical

drums with lids with drum diameter 560 mm and 571,5 mm

VISCOFLUX mobile S for high-viscosity, paste-like and non-free flowing media, out of conical

drums, drums with smaller openings and drums with aseptic bags

6. Pump

Pump length: 1.000 mm (up to 880 mm drum height) 1.200 mm (from 880 mm drum height)

(only lite / mobile S)

Discharge connection: G 1 1/2 A Rd 58 x 1/6 Clamp 2"

Ceiling height:

7. Stator FKM NBR PTFE

Standard Standard FDA FDA

FOOD ((EU) Nr. 10/2011) FOOD ((EU) Nr. 10/2011)

8. Motor & power supply for motor

Pneumatic motor Three-phase motor

constant motor speed (when motor speed is known)

system pressure: bar

variable motor speed (for viscous / shear sensitive media und

even if the perfect motor speed is not certain)

Three-phase A/C mains: 230/400 V, 50 Hz

V, Hz

Supply cable: 4-cored 5-cored

(if not known, please attach a photo)

9. Motor protection switches and control units (only for VISCOFLUX mobile S) see configurator/cabinet variants

10. Limit switch (only for VISCOFLUX mobile S) see configurator