

COMBIFLUX

Tätningsslös fatpump

10-31426905
FP 314 S-28/25 500mm

- Flöde upp till 60 l/min
- Tryck upp till 8.5m
- Låg vikt
- Batteri- eller enfas motor



Produktinformation

Den lilla fatpumpen COMBIFLUX FP 314 är speciellt lämpad för att pumpa relativt små mängder från behållare, som dunkar, upp till 200 liters fat. Med en mindre rördiamter än 400-serien lämpar sig COMBIFLUX för att töma mindre behållare. COMBIFLUX är tätningsslös och bygger på JUNIORFLUX pumpen men med löstagbart pumprör och kan därför användas både med 230V motorn FEM 3070 eller batterimotorn FBM-B 3100. På så sätt kan flera COMBIFLUX pumpar användas tillsammans med en motor t.ex. för vätskor som inte bör blandas.

Combiflux lämpar sig för:

Syror och Alkalier, Flytande gödningsmedel, Rengöringsmedel, Vatten, Salpetersyra, Svavelsyra, Ättiksyra

Lämpliga motorer:

Enfasmotor	Batterimotor
FEM 3070	FBM-B 3100
Flöde max 57 l/min	Flöde max 60 l/min
Tryck max 8,5m	Tryck max 7m

Teknisk data

För komplett pump krävs

Slanganslutning	10-95904133 (DN13), 10-95904147 (DN19)
Flöde max	60 l/min
Tryck max	8,5 m
Material Pumprör	SS 316 Ti

Längd pumprör 500 mm

Pump rör diameter 28 mm

Temperaturområde till 60 °C

Viskositet max 250 cP

Anslutning G3/4"

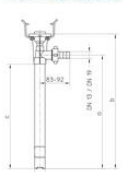
Vikt 1 kg

Material Impeller ETFE

Battery motor FBM-B 3100



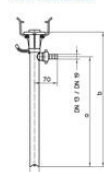
FP 314 PP+PVDF without motor



Immersion length	a	b	c	d
1200	1200	1338	1172	Ø 32
1000	1000	1338	972	
700	700	1038	672	Ø 25
500	500	838	472	

Dimensions in mm

FP 314 S without motor



Immersion length	a	b	c	d
1200	1189	1338		
1000	989	1338		Ø 28
700	689	1038		
500	489	838		

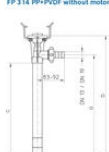
Dimensions in mm

Dimensions [mm]

Commutator motor FEM 3070



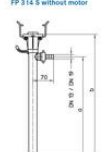
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1000	1000	1338	972	
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Dimensions in mm

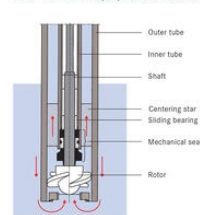
FP 314 S without motor



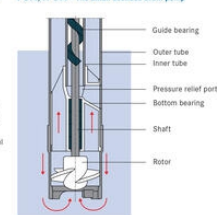
Immersion length	a	b	c	d
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Dimensions in mm

F 310 - The small drum pump with mechanical seal

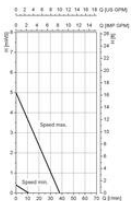


F 314/FP 314 - The small sealless drum pump



Performance charts*

Battery motor FBM-B 3100 with COMBIFLUX pump:
FP 314 PP/PVDF-25/19

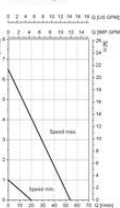


Speed min: 5 000 rpm, speed max: 15 000 rpm

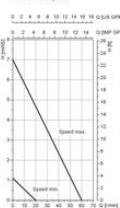
* measured with free outlet, water at 20 °C, values ± 10 %

** measured with water at 25 °C

FP 314 PP-32/25



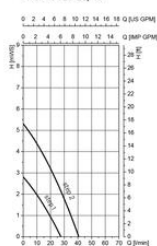
FP 314 S-28/25



Performance charts*

Commutator motor FEM 3070 with COMBIFLUX pump:

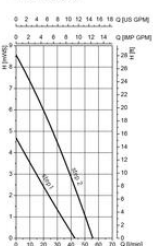
FP 314 PP-25/19
FP 314 PVDF-25/19



* measured with free outlet, water at 20 °C, values ± 10 %

** measured with water at 25 °C

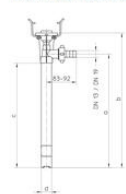
FP 314 PP-32/25
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Battery motor FBM-B 3100



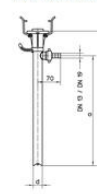
FP 314 PP+PVDF without motor



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1000	1000	1338	972	
700	700	1038	672	Ø 25
500	500	838	472	

Dimensions in mm

FP 314 S without motor



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700	689	1038		
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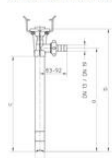
Dimensions in mm

Dimensions [mm]

Commutator motor FEM 3070



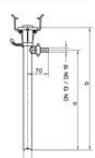
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Dimensions in mm

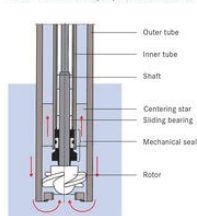
FP 314 S without motor



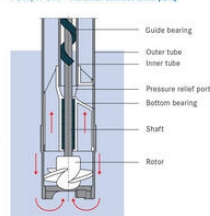
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Dimensions in mm

F 310 - The small drum pump with mechanical seal

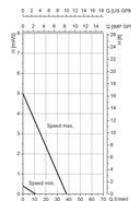


F 314/FP 314 - The small sealless drum pump



Performance charts*

Battery motor FBM-B 3100 with COMBIFLUX pump:
FP 314 PP/PVDF-25/19

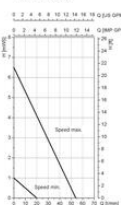


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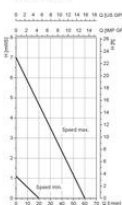
* measured with free outlet, water at 20 °C, values ± 10 %

** measured with water at 25 °C

FP 314 PP-32/25



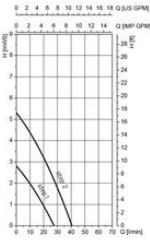
FP 314 S-28/25



Performance charts*

Commutator motor FEM 3070 with COMBIFLUX pump:

FP 314 PP-25/19
FP 314 PVDF-25/19



* measured with free outlet, water at 20 °C, values $\pm 10\%$
** measured with water at 20 °C

FP 314 PP-32/25
FP 314 S-28/25

