IBE

FLUID SUCTION SYSTEM





ISE

Suctioned fluids

- Brake fluid
- Coolant
- Wiper fluid
- Hydraulic oil
- Lubricating oil

5 storage lines





ISK

Suctioned fluids

- Brake fluid
- Coolant
- Wiper fluid
- Hydraulic oil
- Lubricating oil

4 storage lines

FUEL RECOVERY SYSTEM



PFT M



PFT STD



PFT V



PFT VS

LIFTING SYSTEM

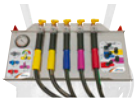
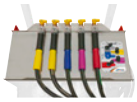


PM35



PM35 BF

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		ISE	ISK	
Compressed air requirement	max	1500	1500	NL / min
Compressed air inlet pressure		6 ÷ 12	6 ÷ 12	bar
Fluids outlet pressure		6	6	bar
Flow rate of fluids**		5 ÷ 15	5 ÷ 15	L/min
Flow rate of oils**		5 ÷ 10	5 ÷ 10	L/min
Pumps	N°	5	4	
Fluid storage output lines		5	4	
Length of the suction pipes		2,5	2,5	m
'A' Weighted sound pressure level (LPA)		< 70	< 70	dB(A)

* The number may vary depending on the options.

** Purely indicative value that does not consider variables that are difficult to predict and measure, which could affect the performance of the process (such as installation type, distance from tanks, ambient temperature, filter efficiency, etc.)






		PFT M 125081600	PFT STD 125081500	PFT V 125082700	PFT VS 125087000	
Compressed air requirement	max	500	500	500	500	NL / min
Compressed air inlet pressure		6 ÷ 12	6 ÷ 12	6 ÷ 12	6 ÷ 12	bar
Flow rate of fuels**		10 ÷ 15	10 ÷ 15	10 ÷ 15	10 ÷ 15	L/min
Pumps	N°	2	2	3	3	
Tank puncher	N°	1	2	2	1	
Storage output lines	N°	2	2	3	3	
Length of the suction pipes		3,5	3,5	3,5	3,5	m
'A' Weighted sound pressure level (LPA)		45	45	45	45	dB(A)

** Purely indicative value that does not consider variables that are difficult to predict and measure, which could affect the performance of the process (such as installation type, distance from tanks, ambient temperature, filter efficiency, etc.)

		PM35 / PM35 BF	
Load capacity	max	3500	
Lifting			
Max lifting height		1980	
Maximum lifting stroke		1530	
Lifting time		↑34" - 15"↓	sec
Hydraulic circuit pressure	max	150	
Power supply	max	3	kW
Voltage	max	Three-phase - 400 V - 50 Hz	
Rated current		6,5	A
'A' Weighted sound pressure level (LPA)		70	dB