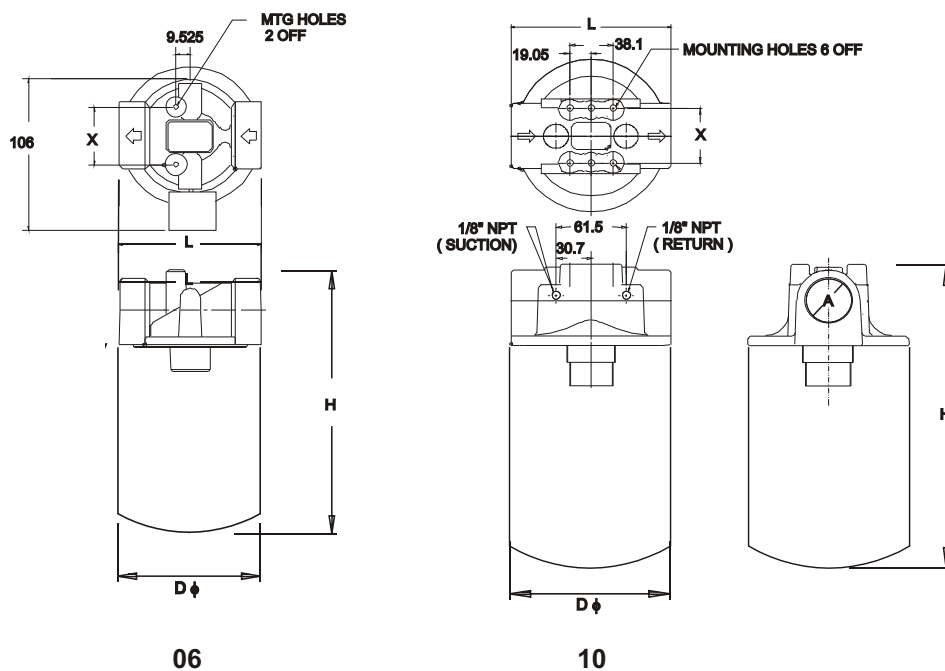


FILTER - INLINE SPIN ON - IFR3

- DISPOSABLE SPIN ON ELEMENT
- DIE CAST ALUMINIUM HEAD
- 5 SIZES FLOWS TO 200 LPM
- MAX. PRESSURE 10 BAR / TEST 15 BAR / BURST 20 BAR
- BY PASS STANDARD 1 BAR (SUCTION 0.2 BAR)
- MAX. TEMP. 80 ° C.
- FOR USE WITH MINERAL / PETROLEUM BASED OILS

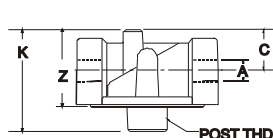


MODEL CODE	L	D	H	X	MOUNTING HOLES		GAUGE PORT		WT
					NOS	SIZE	NOS	NPT	KGS
I F *3.06 *-10	95	93	188	38.1	2 OFF		2 OFF	1 / 8"	0.8
I F *3.06 *-20	95	93	188	38.1	2 OFF	M 6 X 1.0	2 OFF	1 / 8"	1.0
I F *3.06 *-30	95	93	188	38.1	2 OFF	1/4"-20UNC (Std)	2 OFF	1 / 8"	1.2
I F *3.10 *-50	140	129	250	47.6	6 OFF	M 8 X 1.25	2 OFF	1 / 8"	2.3
I F *3.10 *-65	140	129	250	47.6	6 OFF	5/16"-18UNC (Std)	2 OFF	1 / 8"	2.5

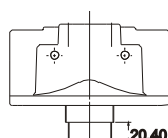
* Refer Model Code Assembly

FILTER - INLINE SPIN ON - IFR3

HEAD CASTING



IF*3.06



IF*3 - 10

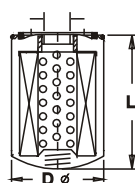


DUAL THREAD (1-1/4 BSPP & 1-1/2 UN)

MODEL	PORT THD. 'A'	POST THD	C	K	Z	WT KGS
IF* 3 . 04 / 8S	Refer Model Code Assembly	1" - 12 UN (STD)	28	68	50	0.5
IF* 3 . 06 / 12S		3/4" - BSPP				
IF* 3 . 08 / 16S						
IF* 3 . 10 / 20S		1-1/4" BSPP & 1-1/2"-16 UN	32	106	70	1.1

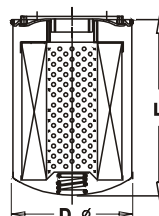
ELEMENT

B - 3/4" BSP
OR
U - 1" UNF X 12 T.P.I.



S/E - 20 - ** - *

1 - 1/4" BSPP



IFE - 50 - ** - B

CARTRIDGE	D	L	FILTRATION AREA CM ²			WT KGS
			P10/ P25	A10/ A25	M125	
S/E - 10 - ** - *	93	100	1500	1200	650	0.4
S/E - 20 - ** - *	93	146	2300	1840	900	0.6
S/E - 30 - ** - *	93	212	4200	3300	1250	0.8
IFE - 50 - ** - *	129	180	5600	3900	2000	1.2
IFE - 65 - ** - *	129	227	7850	4800	2400	1.4

DIMENSIONS IN MM FOR REFERENCE ONLY

FILTER - INLINE SPIN ON - IFR3



MODEL CODE : ASSEMBLY

I F R 3	- 06*				- 50	- 10	B	- *	- *	
SERIES	PORT CONNECTION				SIZE	FILTRATION	POST	BYPASS	MTG. HOLES	
					ELEMENT	μ MICRONS	THREAD	SPECIAL #	_*	
B - NO BYPASS	04	B	- 1/2"	BSPP	10 - 35 LPM	P10 - 10 μ NOM	B - 3/4 " BSPP	R3 - 15 PSI Std	M - M6 x 1.0	
	04	N	- 1/2"	NPT		P25 - 25 μ NOM		R4 - 25 PSI	U - 1/4"-20 UNC(std)	
	08	S	- 3/4"	UNF - 16						
R - RETURN	06	B	- 3/4"	BSPP	20 - 70 LPM	A10 - 10 μ ABS	U - 1" -12 UNF	S1 - 3 PSI Std		
	06	N	- 3/4"	NPT				S2 - 5 PSI		
	12	S	- 1-1/16"	UNF - 12						
S - SUCTION	08	B	- 1"	BSPP	30 - 100 LPM	A25 - 25 μ ABS	OMIT IF STD	OMIT IF STD		
	08	N	- 1"	NPT						
	16	S	- 1-5/16"	UNF - 12						
	10	B	- 1-1/4"	BSPP	50 - 150 LPM	M125 - 125 μ MESH	B - 1- 1/4 " BSPP		M - M8x1.25	
	10	N	- 1-1/4"	NPT						
	20	S	- 1- 5/8"	UNF - 12	65 - 200 LPM					

INDICATOR : OPTIONAL (TO BE ORDERED SEPERATELY)

Position

GR - VISUAL RETURN ER - ELEC. RETURN
GS - VISUAL SUCTION ES - ELEC. SUCTION

Indicator ports:
Standard

R - 2 off x 1/8" NPT inlet
S - 2 off x 1/8" NPT outlet
B - 4 off x 1/8" NPT inlet & outlet

[1 - 2]
[3 - 4]
[1 - 2 - 3 - 4]

Element : P10 / P25 Was 010 / 025

MODEL CODE : HEAD CASTING

I F <u>R3</u>	- 10	B	- B	- *	- *
SERIES	PORT SIZE	PORT CONNECTION	POST THREAD	BYPASS SPECIAL #	MTG. HOLES -*
B - NO BYPASS	04 - 1 / 2 IN 08S - 3/4"-16UNF	B - BSP	B - 3/4 " BSPP	R3 - 15 PSI Std R4 - 25 PSI S1 - 3 PSI Std S2 - 5 PSI OMIT IF STD	M - M6 x 1.0 U - 1/4"-20 UNC(std) OMIT IF STD
R - RETURN	06 - 3/4 IN 12S - 1-1/16"-12UNF	N - NPT	U - 1 "-12 UNF		
S - SUCTION	08 - 1 IN 16S - 1-5/16"-12UNF	S - UNF	DUAL THREAD		
	10 - 1- 1/4 IN 20S - 1-5/8"-12UNF				

MODEL CODE : ELEMENT

* * *	- 50	- 10	B
SERIES	ELEMENT SIZE	FILTRATION μ MICRONS	POST THREAD
S/E	10 - 10GPM	P10 - 10 μ NOM	B - 3/4 " BSPP U - 1" -12 UNF
	20 - 20GPM	P25 - 25 μ NOM	
	30 - 30GPM	A10 - 10 μ ABS	
IFE	50 - 50GPM	A25 - 25 μ ABS	B - 1- 1/4 " BSPP
	65 - 65GPM	M125 - 125 μ MESH	



OPTIONAL / SPECIAL FEATURE - OMIT IF NOT REQUIRED
CONSULT FACTORY FOR OPTIONAL / SPECIAL FEATURE