

John Winter

Leading UK
Foundry Supplier



Direct pour units

To hold a diameter
filter

This range of direct pour units are available as insulating and exothermic grades for all alloys, as an alternative to standard running systems.

All sizes have a pre-formed ledge to seat a round filter suitable to the size of the unit.

See over for details.



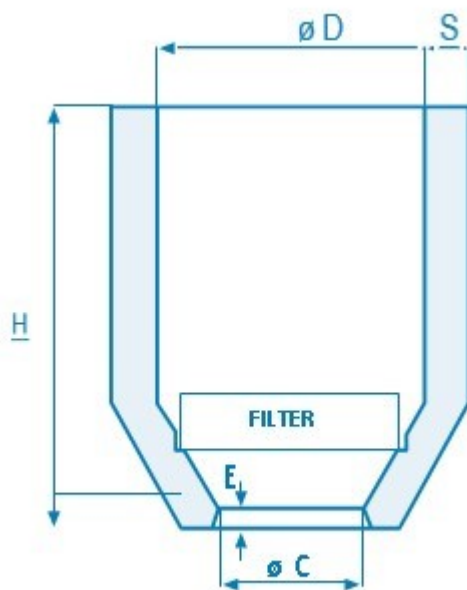
**JOHN
WINTER**
WORKING BETTER TOGETHER

TXPF EXO25B

Utilises bio-soluble fibres, has a strong exothermic reaction and good insulating properties.

Vacuum formed, it has a density of $0.5/0.7\text{g/cm}^3$. Suitable for all ferrous applications.

TYPE	Ø Filter	D mm	C mm	S mm		E mm	H mm	Capacity	Termik
				27	23 25B				
TXPF 70	70	100	48	16	13	4	130	0.73	2.4
TXPF 90	90	120	60	17	14	4	150	1.39	3
TXPF 125	125	150	70	21	17	4	180	2.8	3.6
TXPF 150	150	175	85	27	22	5	200	3.95	4.2
TXPF 175	175	198	100	29	24	5	250	6.4	5.1
TXPF 200	200	225	110	32	26	6	250	7.5	5.5

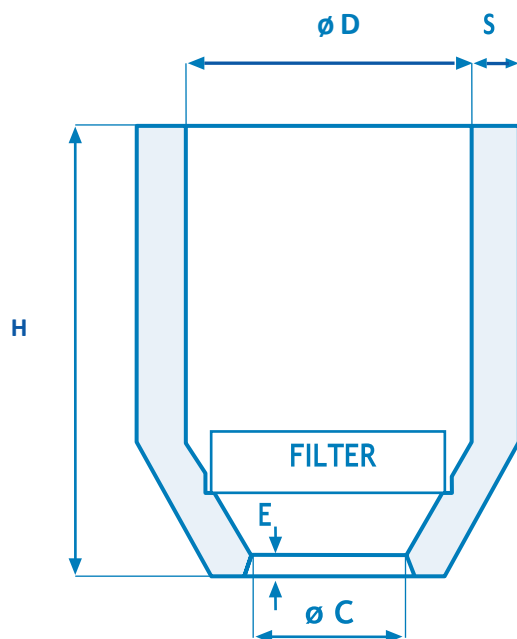


TOLERANCES			
DIMENSION	DIAMETER	THICKNESS	HEIGHT
30-100	± 5 mm	-2 mm	-10 mm
110-200	± 5 mm	-2 mm	-10 mm
220-300	± 5 mm	-3 mm	-10 mm

TPF ISOL30

Vacuum formed with bio-soluble fibres these units have high-insulating properties and suitable for all non-ferrous applications and some irons. This unit also has a pre-formed ledge for filter placement.

TYPE	Ø Filter	D mm.	C mm.	S mm.	E mm.	H mm	Capacity
TPF 70	70	100	48	12	4	130	0.73
TPF 90	90	120	60	12	4	150	1.39
TPF 125	125	150	70	15	4	180	2.8
TPF 150	150	175	85	20	5	200	3.95
TPF 175	175	198	100	22	5	250	6.4
TPF 200	200	225	110	24	6	250	7.5



TOLERANCES			
DIMENSION	30-100	110-200	220-300
DIAMETER	± 5 mm	± 5 mm	± 5 mm
THICKNESS	-2 mm	-2 mm	-3 mm
HEIGHT	-10 mm	-10 mm	-10 mm