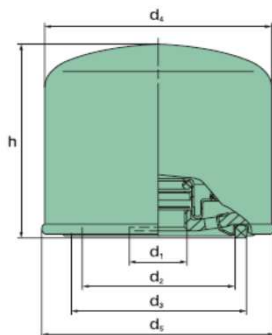


Improve your performance with StarBox MANN-FILTER Spin on air oil separators

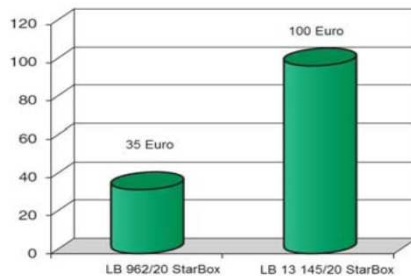
The most important advantages of the MANN-FILTER StarBox:

- up to 100 Euro energy saving per filter through lower differential pressure
- residual oil content of 1-3 ppm
- improved oil carry over and lower starting pressure drop
- up to 25% longer service life in comparison to standard products
- more resistant to condensation on small compressors (workshop applications)
- longer service life of the fine filters installed downstream
- 10% increase in nominal flow rate

This has been made possible through a new high performance medium, specially developed for all compressors, fitted in the same installation space making the parts completely interchangeable.



Energy saving per filter*



* Calculation based on a filter service life of 3,000 operating hours and power costs of 0,12 Euro per kWh, in comparison with a conventional air/oil separator box.

High Performance StarBox	Standard Product	Nominal flow rate [m³/min]	Dimensions [mm]						Max. operating pressure	
			d ₁	d ₂	d ₃	d ₄	d ₅	h	[bar]	[Mpa]
LB 11 102/20	LB 11 102/2	4,4	M 32x1,5	93	104	108	110	260	14	1,4
LB 11 102/21	LB 11 102/3	4,4	1 3/8-16 UN-2B	93	104	108	110	260	14	1,4
LB 719/20	LB 719/2	1,1	M 22x1,5	62	71	76	80	127	20	2
LB 950/20	LB 950	2,2	M 24x1,5	62	71	93	96	172	20	2
LB 962/20	LB 962/2	2,2	M 24x1,5	62	71	93	96	212	20	2
LB 962/21	LB 962/4	2,2	1-12 UNF-1B	62	71	93	96	212	20	2
LB 962/22	LB 962/6	2,0	M 24x1.75	62	71	93	96	212	20	2
LB 1374/20	LB 1374/2	3,3	M 39x1,5	100	111	136	140	177	20	2
LB 13 145/20	LB 13 145/3	6,0	M 39x1,5	100	111	136	140	302	20	2
LB 13 145/21	LB 13 145/6	6,0	1 1/2-16UN-2B	100	111	136	140	302	20	2
LB 13 145/22	LB 13 145/8	5,5	M 39x1.75	100	111	136	140	302	20	2



MANN-FILTER - Perfect parts. Perfect service.
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