

SPARES DATASHEET

HORIZONTAL BELT FILTER SPARES

BUILT TO SAMPLE, DRAWING OR DIMENSIONS OFF THE MACHINE

Rubber filter belts and deck wear parts, built to your belt sample, your drawing, or measurements off the machine.

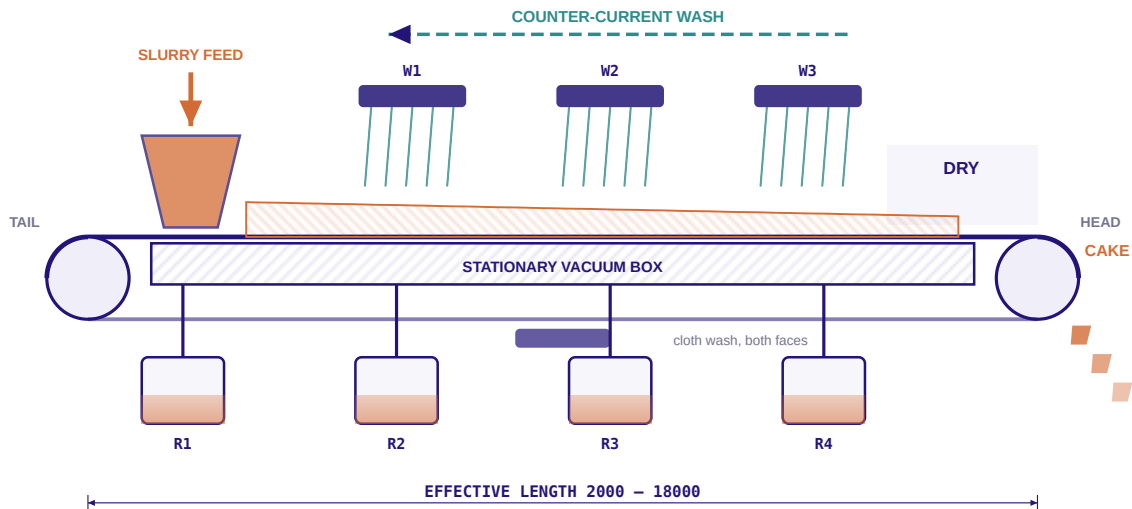


Fig. 1 – Side elevation, feed to discharge

WEAR PARTS AND LEAD TIMES

PART	MATERIAL OPTIONS	HOW WE BUILD IT	LEAD TIME
Rubber filter belt	Multiple rubber grades to duty	500–3200 mm wide, flat or ripple curb, endless or mechanically jointed	6–10 weeks
Filter cloth	Polyester · PP monofilament	Endless or clipper jointed to your deck length	1–2 weeks
Vacuum box wear strips	UHMWPE	Machined to section, drilled and counterbored	2 weeks
Spray nozzles and headers	SS 316L	Flat-fan or solid-cone, header rebuilt to the original spray pattern	2–3 weeks
Steering / tracking roller	Rubber lagged MS · SS	Crowned and balanced, with pneumatic actuator	4–6 weeks
Drive and tail drums	Rubber lagged MS	Re-lagged or new, bored to your shaft	4–6 weeks
Belt edge seals	Rubber · UHMWPE	Profiled to the curb, supplied by the metre	2 weeks

Lead times are ex-works Chennai from receipt of sample or approved drawing. Breakdown jobs are expedited — tell us it is a breakdown and we will say the same day what can be compressed.

WE BUILD FOR ANY MAKE

You are not locked to the original supplier. Send the part or the drawing and we reverse-engineer it, hold the drawing, and build it again the next time.

Dorr-Oliver

Eimco

Andritz

Metso

FLSmidth

Outotec / Larox

Ishigaki

Komline-Sanderson

Peterson

Bird

Ametek

and unbranded / locally built machines

MACHINE DOWN?

Call **+91 94441 18723**. Spares are cut in our works and engineers travel from Chennai. A plant stopped in India should not be waiting on a European lead time.

WHAT TO SEND WITH AN ENQUIRY

SEND US	NOTES
Machine make and model	Nameplate photograph is ideal
Drum / disc / belt size	Diameter and face width, mm or feet
Part name	And OEM part number if you have it
Photograph	Worn part plus the machine nameplate
Sample or drawing	We work to either; a sample is fastest
Duty	Slurry, operating temperature, pH, abrasives
Quantity	And whether this is a breakdown or a planned change-out

A photograph of the worn part next to a tape measure, plus the machine nameplate, is usually enough for us to quote.

WHY FILCARE FOR SPARES

REASON	WHAT IT MEANS FOR YOU
Spares for anyone's machine	Dorr-Oliver, Eimco, Andritz, Metso, FLSmidth, Outotec, Ishigaki or unbranded. Built to sample or drawing. You are not locked to the original supplier.
Breakdown response from Chennai	A plant stopped in India does not wait on a European lead time. Parts are cut in our works and engineers travel the same week.
Manufacturer, not a trader	Fabrication, machining, rubber lining and assembly are ours. The drawing that makes your part is a drawing we hold.
Rubber lining in house	MSRL underwater parts and vats for brine, chloride and acid service — the capability that most Indian fabricators sub-contract and most importers refuse.

RELATED MACHINE

Horizontal Vacuum Belt Filter — The washing machine — 1 to 58 m², up to five wash stages. Filcare builds new machines as well as spares, so the part you order is made by people who build the whole machine.

Machine datasheet: **FIL/DS/FHB/01**

ANNUAL MAINTENANCE CONTRACT

Scheduled inspection with a held spares kit, so the long-lead items — gears, drive heads, rubber-lined parts — are already in Chennai when you need them. Ask for an AMC proposal with your next enquiry.