

# SpiralTrac™ for Metso® Slurry Pumps



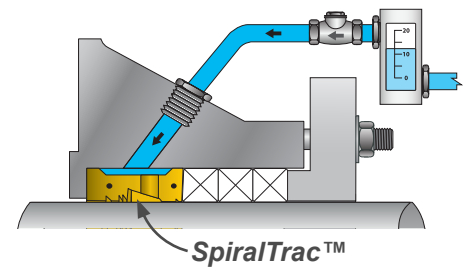
Packing Version SpiralTrac™ specifically designed to fit in Metso Slurry Pumps. For over two decades, the SpiralTrac Environmental Controller has been the most effective solution to help reduce equipment water usage and increase overall reliability.

## Benefits

- Reduced flush with the use of flow controller
- Increased MTBF
- Controlled leakage to a drip rate with fewer gland adjustments
- Greatly reduced sleeve wear
- Packing is less sensitive to dirt in flush water



Metso Frame	SpiralTrac Part Number	
	Material: ESC (carbon filled PTFE)	Material: Metal*
250	<b>PM05890RS07800(ESC)0L23.00</b>	<b>PM05890RS07800(XXX)21-0071</b>
300	<b>PM08250RS10500(ESC)0L23.70</b>	<b>PM08250RS10500(XXX)21-0072</b>
400	<b>PM10130RS12700(ESC)0L28.00</b>	<b>PM10130RS12700(XXX)21-0073</b>
500	<b>PM11500RS14300(ESC)0L30.00</b>	<b>PM11500RS14300(XXX)21-0074</b>
600	<b>PM13000RS16200(ESC)0L33.70</b>	<b>PM13000RS16200(XXX)21-0075</b>
750	<b>PM14450RS17700(ESC)0L36.40</b>	<b>PM14450RS17700(XXX)21-0076</b>
900	<b>PM19800RS24600(ESC)0L64.80</b>	<b>PM19800RS24600(XXX)21-0077</b>
1000	<b>PM22000RS26800(ESC)0L64.80</b>	<b>PM22000RS26800(XXX)21-0078</b>
1200	<b>PM25400RS30500(ESC)0L74.50</b>	<b>PM25400RS30500(XXX)21-0079</b>
1200 <i>made before 2005</i>	<b>PM25400RS30200(ESC)0L74.50</b>	<b>PM25400RS30200(XXX)21-0080</b>
1400	<b>PM25400RS30500(ESC)0L67.00</b>	<b>PM25400RS30500(XXX)21-0081</b>
1600	<b>PM33000RS38100(ESC)0L67.00</b>	<b>PM33000RS38100(XXX)21-0082</b>



Chesterton SuperSet™

\*Please replace "XXX" with Material ID for complete part # when ordering.

## Common Materials

Material ID	Material	Application
<b>ESC</b>	Carbon graphite PTFE	Engineered Polymer used in a wide variety of applications.
<b>316</b>	316 stainless steel	Used in corrosive services.
<b>416</b>	416 stainless steel	Ideal for erosive services where chemical compatability is not an issue.
<b>174</b>	17-4 stainless steel	Ultimate wear resistance for tough slurry services.

Find all our materials on [enviroseal.ca](http://enviroseal.ca) or email us at [support@enviroseal.ca](mailto:support@enviroseal.ca)

## Notes

Installed with 3 rings of packing.

SpiralTrac is axially split for ease of installation without pump disassembly. If solid device is required, please contact EnviroSeal.

EnviroSeal always recommends flow controls when installing a Packing Version SpiralTrac.

For the ultimate sealing solution, order as a **Chesterton SuperSet** with high quality Chesterton packing.

For ordering, please contact your local Chesterton representative or email [support@enviroseal.ca](mailto:support@enviroseal.ca).

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