

Date:
Sept 14, 2011

Technical Newsletter

No:
38



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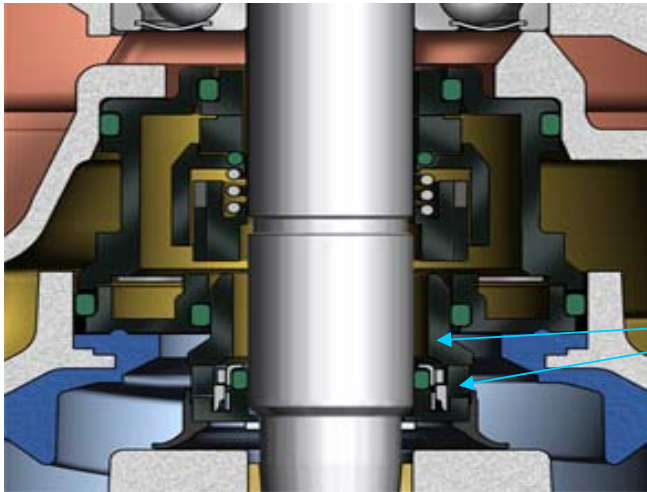
Subject:

Change of seal material for Minex-Matador,
Salvador-Sandy

Dear Distributor,

Design modification

The material in the lower seal rings will be changed from *tungsten carbide* to *silicone carbide*.
The material of the upper seal rings will **not** be changed.



Silicone carbide

Pumps concerned

Minex, Minex Lite	8101.171 / 8101.082	Salvador	8109.281 / 8109.582
Minette	8102.171 / 8102.082	Senior	8110.280
Minor	8103.180 / 8103.081	Sandy	8111.280 / 8111.581
Major	8104.180 / 8104.081		
Master	8105.181 / 8105.081		
Matador	8106.180 / 8106.081		

Time for change

The change is implemented in production from 11:th October 2011, with start from serial number 1170001.

Reason for change

There have been some problems with jammed lower seal rings on new pumps, resulting in the pump start making noise. To prevent further problems we are changing to silicone carbide - silicone carbide in the lower seal that considerably reduces the risk for jamming.

Note: The function of the seal is not affected if the tungsten carbide rings should jam and the pump starts making noise caused by that.

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Spare parts

The old part number for the mechanical seal will be replaced by the new from 11:th October 2011.

Existing seal, (Tungsten carbide)	Replaced by, (Silicone carbide)	Mechanical seal applicable to
50 901 00	50 901 23	Minex-Major, Salvador-Sandy
51 027 20	51 027 22	Master
51 028 20	51 028 22	Matador

Interchangeability

The new seals are interchangeable with the old ones.

Yours sincerely,

Magnus Forssell

Technical Support