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PRESS RELEASE

Jung Process Systems brings into focus the total lifetime of pumps

Innovative solutions for simplified maintenance

On the occasion of the Achema 2012 in Frankfurt Jung Process Systems GmbH - located in Kummerfeld near Hamburg - inform about their complete portfolio of twin screw pumps in hall 8.0, Stand F27. This year the special attention of Jung Process Systems GmbH is drawn to lifetime cost for stainless steel pumps.

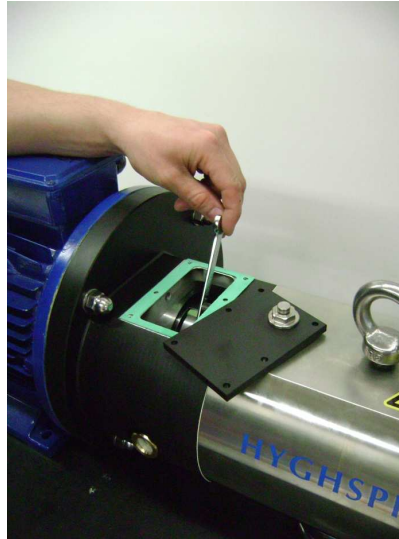
During the past three years Jung Process Systems set impressive standards by numerous innovations for the twin screw pump technology. As a milestone it has to be mentioned - among other improvements - the presentation of the high-pressure pump HYGHSPIN DF on the occasion of the Anuga FoodTec in Cologne. Already during this exhibition and also directly afterwards orders were placed for numerous pumps of this new series. On the Achema exposition in June this year the company will show further developments of the complete HYGHSPIN series.

Many users consider the serious challenge to achieve after exchange exact adjustments of the clearances between the feed screws or the mechanical seals because of frequent lack of space in their plants. To overcome these problems all HYGHSPIN twin screw pumps will be equipped with immediate effect and as a standard with the innovative maintenance access opening* in the gear casing. Through this access opening the clearance of the toothed wheels can be exactly adjusted, to

re-assure the precise contact-free operation of the feeding elements, without disconnecting the motor and without disassembling the complete pump, thus reducing considerably the expenditure of time for the pump maintenance. Furthermore, the exact power transmission from the motor via the drive shaft to the feed screws is secured also after having effected the inspection.

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Foto:



The new maintenance access opening facilitates the adjustment of the clearance between the feed screws

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Besides of FAS Füllanlagenservice GmbH the company Jung Process System GmbH is emanated from Jung & Co. Gerätebau GmbH, a family-managed medium sized machine manufacturer specialized on the manufacture of stainless steel parts for more than 40 years now. Their worldwide sales are governed through partners in Germany, France, Netherlands, Austria, Switzerland, Spain, USA, Argentina, Brazil and Australia.