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## **Updates to the LOGSTOR product programme Product info no. 1-2017**

Our product programme is being regularly updated, both by adjusting some of the existing products and removal of others.

These initiatives aim to ensure that our product programme is complete at all times and that our supply service can fulfill your needs.

At the moment, we are performing a comprehensive update of our product catalogue. Many of the following updates are already incorporated in the catalogue, and its most recent version is available at our website [www.logstor.com](http://www.logstor.com).

In this document, we are sending you product info no. 1-2017 with updates and news. We are looking forward to our cooperation.

If you have any questions, you are of course welcome to contact your usual contact person or the undersigned.

Yours sincerely,

LOGSTOR A/S

Peter Jorsal  
Product Manager

## **The smallest casing dimension of flexible pipes is 90 mm and standard coil length is 100 m**

Already back in 2016, we decided to remove the 77 mm casing from our product programme for all flexible systems, so that the smallest casing dimension would be 90 mm.

We still have a few products with 77 mm casing left in stock, which we, of course, can supply, but the manufacturing of new products with this casing dimension has stopped.

LOGSTOR's standard coil length for our flexible products is 100 m.

Other coil lengths for flexible pipes with service pipe made of Alupex, Cu and PEX can be ordered as fixed lengths between 10 and 90 m. Inquiries can be made about delivery time for fixed lengths that are longer than 90 m.

SteelFlex will still be kept in stock both as 50 m and 100 m coils.

Our product catalogue of flexible pipe systems is being updated and is expected to be finished before the end of April.

## **22 and 28 mm Pex, PN10 for heating**

The sales of Pex 22 and Pex 28, PN10 for heating have decreased significantly over the recent years. It is caused by the fact that most heating plants either have switched from Pex to Alupex as service pipelines or have switched from Pex 22 and Pex 28, PN10, to standard Pex 20 and Pex 25, PN6.

Therefore, we have decided to remove Pex 22 and Pex 28, PN10 for heating from our product programme.

We still have products with Pex 28 left in stock, which we, of course, can supply, but the manufacturing of these products has stopped.

We will continue to have a large part of the press-coupling programme for Pex 22 and Pex 28 in stock, so that we can service the clients, who have these pipe dimensions in their own stock or have to connect existing pipes.

Contact our local sales representative to hear which alternative solutions we can offer.

## Preinsulated pipes and fittings with 520 and 780 mm casing

As informed in 2016, we have decided to remove ø520 and ø780 casings from our product programme, so that LOGSTOR's isolation series reflect what will be covered by the future modification of EN253.

LOGSTOR's isolation series for single pipes are therefore as follows:

Steel service pipe	Series 1	Series 2	Series 3
26.9	90	110	125
33.7	90	110	125
42.4	110	125	140
48.3	110	125	140
60.3	125	140	160
76.1	140	160	180
88.9	160	180	200
114.3	200	225	250
139.7	225	250	280
168.3	250	280	315
219.1	315	355	400
273	400	450	500
323.9	450	500	560
355.6	500	560	630
406.4	560	630	710
457.0	630	710	800
508	710	800	900
610	800	900	
711	900		
813	1000		
914	1100		
1016	1200		
1118	1300		
1219	1400		

This has caused an extensive change of product numbers. For customers that have incorporated LOGSTOR's product number system in their own system, we have prepared an Excel sheet containing corresponding new and old product numbers. Contact your local sales representative if you want to receive a complete product number list.

The product catalogue is updated.

## T2SJoint

We decided to remove T2S joint from our product programme already in 2016. It is still possible to order some T2S joint dimensions that remain in our stock. When the stock is empty, it will no longer be possible to order the T2S joint.

We recommend the following joints as alternatives:

- TSJoint
- SXTJoint
- TXJoint
- BandJoint (branch joint)

LOGSTOR offers to carry out demonstrations of the above-mentioned alternatives to the T2SJoint. Contact your usual sales representative to make an appointment.

The product catalogue is updated.

## **TSJoint**

As informed in 2016, we have introduced TSJoint for main pipe dimensions  $\varnothing 140 - 450$  and branch dimensions  $\varnothing 90 - 125$ .

The product catalogue is updated with this new T-joint.

Starting from May 2017, our dimension area will be extended and cover main pipe dimensions  $\varnothing 125 - 450$  and branch dimensions  $\varnothing 90 - \varnothing 160$ . The product catalogue is not yet updated with this change.

## **TS-SaddleJoint**

As informed in 2016, we have introduced TS-SaddleJoint for main pipe dimensions  $\varnothing 355 - 710$  and branch dimensions  $\varnothing 90 - 125$ .

The product catalogue is updated with this new T-joint.

Starting from May 2017, our dimension area will be extended and cover branch dimensions  $\varnothing 90 - \varnothing 160$ . The product catalogue is not yet updated with this change.

## **Change in the geometry of preinsulated branches and reductions**

In order to make it easier to handle preinsulated single pipe branches and reductions in the field, we have changed the geometry of some of these fittings. Consequently, they will get new product numbers.

The new dimensions are shown in the product catalogue.

For customers that have incorporated LOGSTOR's product number system in their own system, we have prepared an Excel sheet containing corresponding new and old product numbers.

We will be supplying the old fitting types until the stock runs out. Subsequently, we will switch over to the new fittings.

The geometry will always be evident from the order confirmation.

## **SX family with welding plugs**

More and more customers want to close foam holes in the on-site foamed joints with welding plugs.

In order to meet this request, we have developed a new type of SX joint, where foam holes can be closed with welding plugs.

It will be possible on straight joint, bend joint and T-joint.

The new joints will be called SXWP, SXBWP and SXTWP (WP for welded plug).

We are building up a stock of these new joints. Until this is finalized, it will be necessary to ask about delivery time. The new SXWP family will, of course, be incorporated into our delivery concept in the same groups as our other joints.

The product catalogue is updated with the new SXWP family.

Mounting instruction is in preparation.

## **Complete diffusion-tight systems**

As informed earlier, LOGSTOR can supply complete diffusion-tight systems up to and including  $\varnothing 315$  casing.

- Axial conti pipe with aluminum diffusion barrier
- FlextraPipe with EVOH barrier as a co-extruded part of the casing
- Diffusion tight PE shrinkable or welded joint, where the joint itself is made of an extruded casing where the diffusion barrier is an EVOH barrier, pre-assembled on the inside of the casing
- Diffusion-tight fittings, where the casing is made of an extruded casing where the diffusion barrier is an EVOH barrier, pre-assembled on the inside of the casing

We have carried out a large number of tests to document the diffusion-tightness.

Contact our sales representative to discuss possibilities for your specific projects.

## **Stripping tool for AluFlextra**

LOGSTOR has introduced a stripping tool for AluFlextra.

It is ready for sale in dimensions  $\varnothing 20$  and  $\varnothing 26$ . Within a few months, it will also be available in  $\varnothing 16$  and  $\varnothing 32$ .

The stripping tool in its standard version can strip approx. 40 cm but it can also be ordered in a version that can strip approx. 70 cm.



For cleaning foam off of Alupex in the area, where a press coupling is supposed to be, LOGSTOR can offer a deburring tool. At the same time, the deburring tool ensures that the alupex pipe is cut off perpendicularly.



Contact our sales representative or sales department to learn more about these tools.