

Piston accumulator

Request data

General information

Request date:	Telephone:		
Company:	E-Mail:		
Contact person:	Application:		
Road:	Requested delivery date:	Prototype:	Series:
Postcode, location:	Prototype quantity:	Series annual quantity:	
Country:	Series lot size:		

Available installation space

Max. installation diameter:	mm	250 bar
Max. installation length:	mm	350 bar

Operating pressures

Certification

ASME Code Section VIII Division 1
DGRL 2014/68/EU (PED)

Operating temperatures

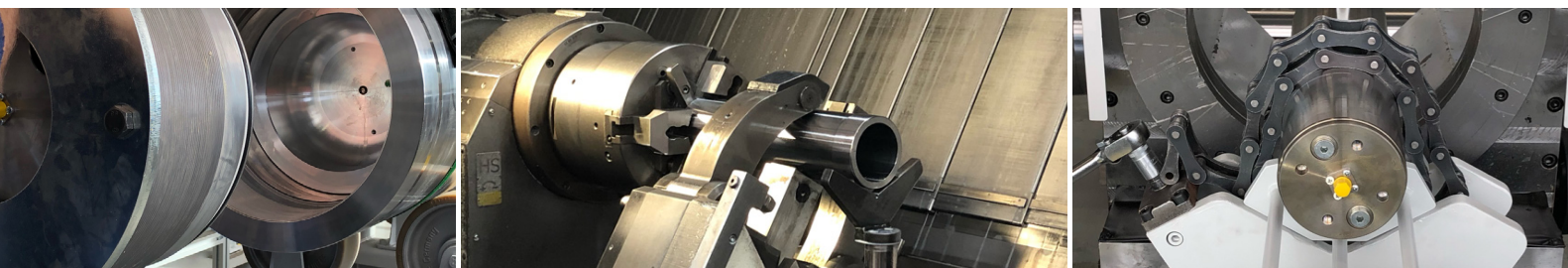
Standard (-20°C bis +90°C *)
Low temperature (-40°C bis +80°C)
*Peak temperature up to +100°C

Painting

Primed (Standard)
Painted (Liebherr-Grau)
Special paint RAL colour:
Sea water paint

These oil volumes can be selected below depending on the piston diameter.

Piston-Ø [mm]	Oil volume [litres]*																		
	2	4	6	8	10	12													
100																			
120		4	6	8	10	12	15	20											
150			6	8	10	12	15	20	25	30	40								
180					10	12	15	20	25	30	40	50	70						
200										30	40	50	70	100					
250												50	70	100	150				
300														100	150	200	250		
360														100	150	200	250	300	400



LIEBHERR

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Configuration

Select the equipment options in the row of your chosen piston diameter:

Piston-Ø [mm]	Oil volume [l]	Oil connection according to ISO 228 according to ISO 6162-2 according to ISO 11926-1	Gas connection
100			
120			
150			
180			
200			
250			
300			
360			

Optional second gas connection G1/4"

for G1/4" and M16x1,5
for M28x1,5*

* This option is only selectable from a piston diameter of 150 mm.

For optional second gas connection G1/4"

Position transducer

Environmental conditions**
Information on the environmental conditions and type of interface is available on request.

-- If an M28x1.5 gas connection is selected, the distance measuring system is only available from a piston diameter of 150mm.

Note

Attachment parts on request

Comments

For further questions, please contact us!

Please return completed form to:

For internal use

	Created	Audited	Approved	Revision
Date:				
Name:				

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