

KFC PRODUCT TESTING ACC. EN12266-1:

- » PED 2014/68/EU claims on article 3.2.2 pressure tests
- » Pressure tests will be performed acc. EN12266-1 (which is harmonised to PED) on every KLINGER valve after assembling!

Test	DN15 - 150	DN200 - 300	DN >300	Test pressure/media	
P10 strength	1 minute	2 minutes	5 minutes	1,5 x PN water	
P11 Tightness	1 minute	2 minutes	5 minutes	1,5 x PN water	
P12 Seat tightness	1 minute	2 minutes	2 minutes	6 bar air or 1,1 x PN water	
Test	Acceptance criteria				
P10 strength	No visible leakage				
P11 tightness	No visible leakage of water, if the test will be performed with air, no bubbles ahould be present in the bubble counter				
P12 seat tightness	No visible leakage of water, if the test will be performed with air, no bubbles ahould be present in the bubble counter				

» KLINGER KFC is using the latest test bench technology for valve testing acc. EN12266







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