

ejecución standard : DN 40-50

MS1

ESCALA	bar	kPa	MPa
0...1			AB
0...1,6			AB
0...2,5	AB		AB
0...4	AB		AB
0...6	AB		B
0...10	AB		B
0...16	AB		B
0...25	AB		B
0...40	AB		B
0...60	B		
0...100	B		
0...160	B		
0...250	B	AB	
0...400	B	AB	
0...600		AB	
0...1000		AB	
0...1600		AB	
0...2500		AB	

"A" = DN40; "B" = DN50.

ejecución standard : DN 150

ESCALA	bar (1)	kPa	MPa	bar est.
				psi int.
0...1	♦		♦	♦
0...1,6	♦		♦	♦
0...2,5	♦		♦	♦
0...4	♦		♦	♦
0...6	♦		♦	♦
0...10	♦		♦	♦
0...16	♦		♦	♦
0...25	♦		♦	♦
0...40	♦		♦	♦
0...60	♦	♦	♦	♦
0...100	♦	♦	♦	♦
0...160	♦	♦		♦
0...250	♦	♦		♦
0...400	♦	♦		♦
0...600	♦	♦		♦
0...1000	♦	♦		♦
0...1600		♦		
0...2500		♦		

(1) disponible también kg/cm²

ESCALA	psi	psi int.
		kPa est.
0...15	♦	♦
0...30	♦	♦
0...60	♦	♦
0...100	♦	♦
0...160	♦	♦
0...200	♦	♦
0...300	♦	♦
0...400	♦	♦
0...600	♦	♦
0...800	♦	♦
0...1000	♦	♦
0...1500	♦	♦
0...2000	♦	♦
0...3000	♦	♦
0...4000	♦	♦
0...5000	♦	♦
0...6000	♦	♦
0...10000	♦	♦
0...15000	♦	♦

ESCALA	bar	kPa	bar est.
			psi int.*
-1...0	♦		♦
-1...0,6	♦		♦
-1...1,5	♦		♦
-1...3	♦		♦
-1...5	♦		♦
-1...9	♦		♦
-1...15	♦		♦
-1...24	♦		♦
-100...0		♦	
-100...150		♦	
-100...300		♦	
-100...500		♦	
-100...900		♦	
-100...1500		♦	

* unidad de medida para el vacío: "inHg"

ESCALA	psi*	psi int.*
		kPa est.
-30...0	♦	♦
-30...15	♦	♦
-30...30	♦	♦
-30...150	♦	

* unidad de medida para el vacío: "inHg"

ejecución standard : DN 40-50-63

MS2

ESCALA	bar
-1...0	C
0...1	C
0...1,6	C
0...2,5	ABC
0...4	ABC
0...6	ABC
0...10	ABC
0...16	ABC
0...25	ABC
0...40	ABC

ESCALA	psi
0...15	C
0...30	ABC
0...60	ABC
0...100	ABC
0...160	ABC
0...200	ABC
0...300	ABC
0...400	ABC
0...500	ABC
0...600	ABC

"A" = DN40; "B" = DN50; "C" = DN63.

manómetros de muelle tubular: escalas disponibles

caja en acero barnizado : DN 40-50-63

MS3-MS7

ESCALA	bar
-1...0	C
0...1	C
0...1,6	C
0...2,5	ABC
0...4	ABC
0...6	ABC
0...10	ABC
0...16	ABC
0...25	ABC
0...40	ABC
0...60	ABC
0...100	ABC
0...160	ABC
0...250	ABC

ESCALA	psi
0...15	C
0...30	ABC
0...60	ABC
0...100	ABC
0...160	ABC
0...200	ABC
0...300	ABC
0...400	ABC
0...500	ABC
0...600	ABC
0...1000	ABC
0...1500	ABC
0...2000	ABC
0...3000	ABC

"A" = DN40; "B" = DN50; "C" = DN63.

ejecución antivibraciones : DN 100

MS4

ESCALA	bar (1)	kPa	MPa	bar est.		
				psi int.	kPa int.	MPa int.
0...1	♦		♦	♦	♦	
0...1,6	♦		♦	♦	♦	
0...2,5	♦		♦	♦	♦	
0...4	♦		♦	♦	♦	
0...6	♦		♦	♦	♦	
0...10	♦		♦	♦	♦	♦
0...16	♦		♦	♦	♦	♦
0...25	♦		♦	♦	♦	♦
0...40	♦		♦	♦	♦	♦
0...60	♦		♦	♦	♦	♦
0...100	♦	♦	♦	♦	♦	♦
0...160	♦	♦	♦	♦	♦	♦
0...250	♦	♦	♦	♦	♦	♦
0...300	♦					
0...400	♦	♦		♦		♦
0...600	♦	♦		♦		♦
0...1000	♦	♦		♦		♦
0...1600		♦				
0...2500		♦				

(1) Disponible también kg/cm²

ESCALA	psi	psi est.	
		bar int.	kg/cm ² int.
0...15	♦	♦	♦
0...30	♦	♦	♦
0...60	♦	♦	♦
0...100	♦	♦	♦
0...160	♦	♦	♦
0...200	♦	♦	♦
0...300	♦	♦	♦
0...400	♦	♦	♦
0...600	♦	♦	♦
0...1000	♦	♦	♦
0...1500	♦	♦	♦
0...2000	♦	♦	♦
0...3000	♦	♦	♦
0...4000	♦	♦	♦
0...5000	♦	♦	♦
0...6000	♦	♦	♦
0...10000	♦	♦	♦
0...15000	♦	♦	♦

ESCALA	bar	kPa	bar est.	
			psi int.*	kPa int.
-1...0	♦		♦	♦
-1...0,6	♦		♦	♦
-1...1,5	♦		♦	♦
-1...3	♦		♦	♦
-1...5	♦		♦	♦
-1...9	♦		♦	♦
-1...15	♦		♦	♦
-1...24	♦		♦	♦
-100...0		♦		
-100...150		♦		
-100...300		♦		
-100...500		♦		
-100...900		♦		
-100...1500		♦		
-100...2400		♦		

* unidad de medida para el vacío: "inHg"

ESCALA	psi*	psi est.*	
		Bar int.	kg/cm ² int.
-30...0	♦	♦	♦
-30...15	♦	♦	♦
-30...30	♦	♦	♦
-30...150	♦	♦	♦

* unidad de medida para el vacío: "inHg"

caja en aluminio : DN 250

MGS8

ESCALA	bar	kg/cm ²	kPa	MPa
0...1	♦	♦		♦
0...1,6	♦	♦		♦
0...2,5	♦	♦		♦
0...4	♦	♦		♦
0...6	♦	♦		♦
0...10	♦	♦		♦
0...16	♦	♦		♦
0...25	♦	♦		♦
0...40	♦	♦		♦
0...60	♦	♦		♦
0...100	♦	♦	♦	♦
0...160	♦	♦	♦	
0...250	♦	♦	♦	
0...400	♦	♦	♦	
0...600	♦	♦	♦	
0...1000	♦	♦	♦	
0...1600			♦	
0...2500			♦	

ESCALA	psi
0...60	♦
0...100	♦
0...300	♦
0...400	♦
0...600	♦
0...1000	♦
0...1600	♦

muelle tubular en acero inox : DN100

MGS44

ESCALA	bar	kPa	MPa	bar est.
				psi int.
0...1	♦		♦	♦
0...1,6	♦		♦	♦
0...2,5	♦		♦	♦
0...4	♦		♦	♦
0...6	♦		♦	♦
0...10	♦		♦	♦
0...16	♦		♦	♦
0...25	♦		♦	♦
0...40	♦		♦	♦
0...60	♦			♦
0...100	♦	♦		♦
0...160	♦	♦		♦
0...250	♦	♦		♦
0...300	♦			
0...400	♦	♦		♦
0...600		♦		
0...1000		♦		
0...1600		♦		
0...2500		♦		

ESCALA	psi
0...15	♦
0...30	♦
0...60	♦
0...100	♦
0...160	♦
0...200	♦
0...300	♦
0...400	♦
0...600	♦
0...1000	♦
0...1500	♦
0...2000	♦
0...3000	♦
0...4000	♦
0...6000	♦

ejecución antivibraciones : DN 50

MGS10

ESCALA	bar	kPa	MPa	bar est.
				psi int.
0...2,5	♦		♦	♦
0...4	♦		♦	♦
0...6	♦		♦	♦
0...10	♦		♦	♦
0...16	♦		♦	♦
0...25	♦		♦	♦
0...40	♦		♦	♦
0...60	♦			♦
0...100	♦			♦
0...160	♦			♦
0...250	♦	♦		♦
0...400	♦	♦		♦
0...600		♦		
0...1000		♦		
0...1600		♦		
0...2500		♦		

ejecución antivibraciones : DN 63

MG510

ESCALA	bar	kPa	MPa	bar est. psi int.	bar est. kPa int.	bar est. MPa int.
0...1	♦		♦	♦	♦	
0...1,6	♦		♦	♦	♦	
0...2,5	♦		♦	♦	♦	
0...4	♦		♦	♦	♦	
0...6	♦		♦	♦	♦	
0...10	♦		♦	♦		♦
0...16	♦		♦	♦		♦
0...25	♦		♦	♦		♦
0...40	♦		♦	♦		♦
0...60	♦		♦	♦		♦
0...100	♦	♦		♦		♦
0...160	♦	♦		♦		♦
0...250	♦	♦		♦		♦
0...300	♦			♦		
0...400	♦	♦		♦		♦
0...600	♦	♦		♦		♦
0...1000		♦				
0...1600		♦				
0...2500		♦				

ESCALA	psi	psi int. kPa est.	psi est. bar int.	psi est. kg/cm ² int.
0...15	♦	♦	♦	♦
0...30	♦	♦	♦	♦
0...60	♦	♦	♦	♦
0...100	♦	♦	♦	♦
0...160	♦	♦	♦	♦
0...200	♦	♦	♦	♦
0...300	♦	♦	♦	♦
0...400	♦	♦	♦	♦
0...500	♦	♦	♦	♦
0...600	♦	♦	♦	♦
0...1000	♦	♦	♦	♦
0...1500	♦	♦	♦	♦
0...2000	♦	♦	♦	♦
0...3000	♦	♦	♦	♦
0...4000	♦	♦	♦	♦
0...5000	♦	♦	♦	♦
0...6000	♦	♦	♦	♦
0...10000	♦	♦	♦	♦

ESCALA	bar	kPa	bar est. psi int.	bar est. kPa int.
-1...0	♦		♦	♦
-1...0,6	♦		♦	♦
-1...1,5	♦		♦	♦
-1...3	♦		♦	♦
-1...5	♦		♦	♦
-1...9	♦		♦	♦
-1...15	♦		♦	♦
-1...24	♦		♦	♦
-100...0		♦		
-100...150		♦		
-100...300		♦		
-100...500		♦		
-100...900		♦		
-100...1500		♦		

ESCALA	* psi	* psi int. kPa est.	* psi est. bar int.	* psi est. kg/cm ² int.
-30...0	♦	♦	♦	♦
-30...15	♦	♦	♦	♦
-30...30	♦	♦	♦	♦
-30...150	♦		♦	

* unidad de medida para el vacío: "inHg"

ejecución antivibraciones : DN 100

MG510

ESCALA	bar	kPa	MPa	bar est. psi int.	bar est. kPa int.	bar est. MPa int.
0...1	♦		♦	♦	♦	
0...1,6	♦		♦	♦	♦	
0...2,5	♦		♦	♦	♦	
0...4	♦		♦	♦	♦	
0...6	♦		♦	♦	♦	
0...10	♦		♦	♦		♦
0...16	♦		♦	♦		♦
0...25	♦		♦	♦		♦
0...40	♦		♦	♦		♦
0...60	♦		♦	♦		♦
0...100	♦	♦		♦		♦
0...160	♦	♦		♦		♦
0...250	♦	♦		♦		♦
0...300	♦			♦		
0...400	♦	♦		♦		♦
0...600	♦	♦		♦		♦
0...1000	♦	♦		♦		♦
0...1600		♦				
0...2500		♦				

ESCALA	psi	psi int. kPa est.	psi est. bar int.	psi est. kg/cm ² int.
0...15	♦	♦	♦	♦
0...30	♦	♦	♦	♦
0...60	♦	♦	♦	♦
0...100	♦	♦	♦	♦
0...160	♦	♦	♦	♦
0...200	♦	♦	♦	♦
0...300	♦	♦	♦	♦
0...400	♦	♦	♦	♦
0...600	♦	♦	♦	♦
0...800	♦	♦	♦	♦
0...1000	♦	♦	♦	♦
0...1500	♦	♦	♦	♦
0...2000	♦	♦	♦	♦
0...3000	♦	♦	♦	♦
0...4000	♦	♦	♦	♦
0...5000	♦	♦	♦	♦
0...6000	♦	♦	♦	♦
0...10000	♦	♦	♦	♦
0...15000	♦	♦	♦	♦

ESCALA	bar	kPa	bar est. psi int.*	bar est. kPa int.
-1...0	♦		♦	♦
-1...0,6	♦		♦	♦
-1...1,5	♦		♦	♦
-1...3	♦		♦	♦
-1...5	♦		♦	♦
-1...9	♦		♦	♦
-1...15	♦		♦	♦
-1...24	♦		♦	♦
-100...0		♦		
-100...150		♦		
-100...300		♦		
-100...500		♦		
-100...900		♦		
-100...1500		♦		
-100...2400		♦		

ESCALA	psi*	psi int.* kPa est.	psi est.* bar int.	psi est.* kg/cm ² int.
-30...0	♦	♦	♦	♦
-30...15	♦	♦	♦	♦
-30...30	♦	♦	♦	♦
-30...150	♦		♦	

* unidad de medida para el vacío: "inHg"

* unidad de medida para el vacío: "inHg"

ejecución "todo inox" : DN 40-50

MG518

ESCALA	bar	kPa	MPa
0...2,5	♦		♦
0...4	♦		♦
0...6	♦		
0...10	♦		
0...16	♦		
0...25	♦		
0...40	♦		
0...250		♦	
0...400		♦	
0...600		♦	
0...1000		♦	
0...1600		♦	
0...2500		♦	



ejecución "todo inox": DN 63

MGS18

ESCALA	bar	kPa	MPa	bar est. psi int.	bar est. kPa int.	bar est. MPa int.
0...1	♦			♦	♦	
0...1,6	♦			♦	♦	
0...2,5	♦			♦	♦	
0...4	♦			♦	♦	
0...6	♦			♦	♦	
0...10	♦			♦	♦	♦
0...16	♦			♦	♦	♦
0...25	♦			♦	♦	♦
0...40	♦			♦	♦	♦
0...60	♦			♦	♦	♦
0...100	♦	♦	♦	♦	♦	♦
0...160	♦	♦		♦	♦	♦
0...250	♦			♦	♦	♦
0...300	♦			♦		
0...400	♦	♦		♦		♦
0...600	♦	♦		♦		♦
0...1000	♦	♦		♦		♦
0...1600	♦			♦		
0...2500		♦				

ESCALA	psi	psi b/ht. kPa est.	psi est. bar int.	psi est. kg/cm ² int.
0...15	♦	♦	♦	♦
0...30	♦	♦	♦	♦
0...60	♦	♦	♦	♦
0...100	♦	♦	♦	♦
0...160	♦	♦	♦	♦
0...200	♦	♦	♦	♦
0...300	♦	♦	♦	♦
0...400	♦	♦	♦	♦
0...600	♦	♦	♦	♦
0...1000	♦	♦	♦	♦
0...1500	♦	♦	♦	♦
0...2000	♦	♦	♦	♦
0...3000	♦	♦	♦	♦
0...4000	♦	♦	♦	♦
0...5000	♦	♦	♦	♦
0...6000	♦	♦	♦	♦
0...10000	♦	♦	♦	♦
0...15000	♦	♦	♦	♦

ESCALA	bar	kPa	bar est. psi int.*	bar est. kPa int.
-1...0	♦		♦	♦
-1...0,6	♦		♦	♦
-1...1,5	♦		♦	♦
-1...3	♦		♦	♦
-1...5	♦		♦	♦
-1...9	♦		♦	♦
-1...15	♦		♦	♦
-1...24	♦		♦	♦
-100...0		♦		
-100...150		♦		
-100...300		♦		
-100...500		♦		
-100...900		♦		
-100...1500		♦		

ESCALA	psi*	psi int.* kPa est.	psi est.* bar int.	psi est.* kg/cm ² int.
-30...0	♦	♦	♦	♦
-30...15	♦	♦	♦	♦
-30...30	♦	♦	♦	♦
-30...150	♦		♦	

* unidad de medida para el vacío: "inHg"

* unidad de medida para el vacío: "inHg"

ejecución "todo inox": DN 100-150

MGS18

"E" = DN100; "G" = DN150

ESCALA	bar	kPa	MPa	bar est. psi int.	bar est. kPa int.	bar est. MPa int.
0...0,6 (1)	E G			E G	E G	
0...1	E G			E G	E G	
0...1,6	E G			E G	E G	
0...2,5	E G			E G	E G	
0...4	E G			E G	E G	
0...6	E G			E G	E G	
0...10	E G			E G	E G	E G
0...16	E G			E G	E G	E G
0...25	E G			E G	E G	E G
0...40	E G			E G	E G	E G
0...60	E G	E G (1)	E G	E G	E G	E G
0...100	E G	E G	E G	E G	E G	E G
0...160	E G	E G	E G	E G	E G	E G
0...250	E G	E G		E G		E G
0...300	E G					
0...400	E G	E G		E G		E G
0...600	E G	E G		E G		E G
0...1000	E G	E G		E G		E G
0...1600	E G	E G		E G		E G
0...2500		E G				

(1) no disponible para MGS 18/3 (1.18.3)

ESCALA	psi	psi int. kPa est.	psi est. bar int.	psi est. kg/cm ² int.
0...15	E G	E G	E G	E G
0...30	E G	E G	E G	E G
0...60	E G	E G	E G	E G
0...100	E G	E G	E G	E G
0...160	E G	E G	E G	E G
0...200	E G	E G	E G	E G
0...300	E G	E G	E G	E G
0...400	E G	E G	E G	E G
0...600	E G	E G	E G	E G
0...1000	E G	E G	E G	E G
0...1500	E G	E G	E G	E G
0...2000	E G	E G	E G	E G
0...3000	E G	E G	E G	E G
0...4000	E G	E G	E G	E G
0...5000	E G	E G	E G	E G
0...6000	E G	E G	E G	E G
0...10000	E G	E G	E G	E G
0...15000	E G	E G	E G	E G
0...20000	E G	E G	E G	E G
0...30000 (1)	E G	E G	E G	E G

(1) presión de trabajo: max 75% del V.F.S.
sobrepresión temporal: 10% del V.F.S.

ESCALA	bar	kPa	bar est. psi int.*	bar est. kPa int.
-1...0	E G		E G	E G
-1...0,6	E G		E G	E G
-1...1,5	E G		E G	E G
-1...3	E G		E G	E G
-1...5	E G		E G	E G
-1...9	E G		E G	E G
-1...15	E G		E G	E G
-1...24	E G		E G	E G
-100...0		E G		
-100...150		E G		
-100...300		E G		
-100...500		E G		
-100...900		E G		
-100...1500		E G		
-100...2400		E G		

* unidad de medida para el vacío: "inHg"

ESCALA	psi*	psi int.* kPa est.	psi est.* bar int.	psi est.* kg/cm ² int.
-30...0	E G	E G	E G	E G
-30...15	E G	E G	E G	E G
-30...30	E G	E G	E G	E G
-30...150	E G	/	E G	/

* unidad de medida para el vacío: "inHg"

ejecución "todo inox" "solid-front": DN 63

MGS20

ESCALA	bar	kPa	MPa
0...1	♦		♦
0...1,6	♦		♦
0...2,5	♦		♦
0...4	♦		♦
0...6	♦		♦
0...10	♦		♦
0...16	♦		♦
0...25	♦		♦
0...40	♦		♦
0...60	♦		♦
0...100	♦	♦	♦
0...160	♦	♦	
0...250	♦	♦	
0...300	♦		
0...400	♦	♦	
0...600	♦	♦	
0...1000	♦	♦	
0...1600		♦	
0...2500		♦	

ESCALA	psi
0...15	♦
0...30	♦
0...60	♦
0...100	♦
0...160	♦
0...200	♦
0...300	♦
0...400	♦
0...600	♦
0...1000	♦
0...1500	♦
0...2000	♦
0...3000	♦
0...4000	♦
0...5000	♦
0...6000	♦
0...10000	♦
0...15000	♦

ESCALA	bar	kPa
-1...0	♦	
-1...0,6	♦	
-1...1,5	♦	
-1...3	♦	
-1...5	♦	
-1...9	♦	
-1...15	♦	
-1...24	♦	
-100...0		♦
-100...150		♦
-100...300		♦
-100...500		♦
-100...900		♦
-100...1500		♦

* unidad de medida para el vacío: "inHg"

ESCALA	psi*
-30...0	♦
-30...15	♦
-30...30	♦
-30...150	♦

* unidad de medida para el vacío: "inHg"



manómetros de muelle tubular: escalas disponibles

ejecución "todo inox" "solid-front": DN 100-150

MGS20

"E" = DN100; "G" = DN150

ESCALA	bar	kPa	MPa	bar est.	bar est.	bar est.
				psi int.	kPa int.	MPa int.
0...0,6 (1)	E G			E G	E G	
0...1	E G		E G	E G	E G	
0...1,6	E G		E G	E G	E G	
0...2,5	E G		E G	E G	E G	
0...4	E G		E G	E G	E G	
0...6	E G		E G	E G	E G	
0...10	E G		E G	E G		E G
0...16	E G		E G	E G		E G
0...25	E G		E G	E G		E G
0...40	E G		E G	E G		E G
0...60	E G	E G (1)	E G	E G		E G
0...100	E G	E G	E G	E G		E G
0...160	E G	E G	E G	E G		E G
0...250	E G	E G		E G		E G
0...300	E G					
0...400	E G	E G		E G		E G
0...600	E G	E G		E G		E G
0...1000	E G	E G		E G		E G
0...1600	E G	E G		E G		E G
0...2500		E G				

(1) no disponible para 1.20.3

ESCALA	psi	psi vñr.	psi est.	psi est.
		kPa est.	bar int.	kg/cm ² int.
0...15	E G	E G	E G	E G
0...30	E G	E G	E G	E G
0...60	E G	E G	E G	E G
0...100	E G	E G	E G	E G
0...160	E G	E G	E G	E G
0...200	E G	E G	E G	E G
0...300	E G	E G	E G	E G
0...400	E G	E G	E G	E G
0...600	E G	E G	E G	E G
0...1000	E G	E G	E G	E G
0...1500	E G	E G	E G	E G
0...2000	E G	E G	E G	E G
0...3000	E G	E G	E G	E G
0...4000	E G	E G	E G	E G
0...5000	E G	E G	E G	E G
0...6000	E G	E G	E G	E G
0...10000	E G	E G	E G	E G
0...15000	E G	E G	E G	E G
0...20000	E G	E G	E G	E G
0...30000 (1)	E G	E G	E G	E G

(1) presión de trabajo: max 75% del V.F.S.
sobrepresión temporal: 10% del V.F.S.

ESCALA	bar	kPa	bar est.	bar est.
			psi int.*	kPa int.
-1...0	E G		E G	E G
-1...0,6	E G		E G	E G
-1...1,5	E G		E G	E G
-1...3	E G		E G	E G
-1...5	E G		E G	E G
-1...9	E G		E G	E G
-1...15	E G		E G	E G
-1...24	E G		E G	E G
-100...0		E G		
-100...150		E G		
-100...300		E G		
-100...500		E G		
-100...900		E G		
-100...1500		E G		
-100...2400		E		

* unidad de medida para el vacío: "inHg"

ESCALA	psi*	psi int.*	psi est.*	psi est.*
		kPa est.	bar int.	kg/cm ² int.
-30...0	E G	E G	E G	E G
-30...15	E G	E G	E G	E G
-30...30	E G	E G	E G	E G
-30...150	E G	/	E G	/

* unidad de medida para el vacío: "inHg"

"solid-front" cassa tronco conica : DN125

MGS30

ESCALA	bar	kPa	MPa	bar est.
				psi int.
0...0,6	♦ (1)		♦	♦ (1)
0...1	♦		♦	♦
0...1,6	♦		♦	♦
0...2,5	♦		♦	♦
0...4	♦		♦	♦
0...6	♦		♦	♦
0...10	♦		♦	♦
0...16	♦		♦	♦
0...25	♦		♦	♦
0...40	♦		♦	♦
0...60	♦	♦ (1)	♦	♦
0...100	♦	♦	♦ (3)	♦
0...160	♦	♦	♦ (3)	♦
0...250	♦	♦		♦
0...300	♦			♦
0...400	♦	♦		♦
0...600	♦	♦		♦
0...1000	♦ (3)	♦		♦ (3)
0...1600	♦ (3)	♦		♦ (3)
0...2500		♦		

ESCALA	psi	psi int.	psi est.
		kPa est.	bar int.
0...15	♦	♦	♦
0...30	♦	♦	♦
0...60	♦	♦	♦
0...100	♦	♦	♦
0...160	♦	♦	♦
0...200	♦	♦	♦
0...300	♦	♦	♦
0...400	♦	♦	♦
0...600	♦	♦	♦
0...800	♦	♦	♦
0...1000	♦	♦	♦
0...1500	♦	♦	♦
0...2000	♦	♦	♦
0...3000	♦	♦	♦
0...4000	♦	♦	♦
0...5000	♦	♦	♦
0...6000	♦	♦	♦
0...10000	♦	♦	♦
0...15000 (3)	♦	♦	♦
0...20000 (3)	♦	♦	♦
0...30000(2)(3)	♦	♦	♦

ESCALA	bar	kPa
-1...0	♦	
-1...0,6	♦	
-1...1,5	♦	
-1...3	♦	
-1...5	♦	
-1...9	♦	
-1...15	♦	
-1...24	♦	
-100...0		♦
-100...150		♦
-100...300		♦
-100...500		♦
-100...900		♦
-100...1500		♦
-100...2400		♦

ESCALA	psi*	psi int.*
		kPa est.
-30...0	♦	♦
-30...15	♦	♦
-30...30	♦	♦
-30...60	♦	♦
-30...100	♦	♦
-30...150	♦	♦

* unidad de medida para el vacío: "inHg"

(1) non disponibile per modello riempito
(2) pressione di esercizio: max 75% del VFS; sovrappresione temporanea: 10% del VFS
(3) a causa degli errori d'isteresi, con pressione decrescente la precisione è di max 1,2% del VFS

"solid-front" cassa tronco conica : DN125

MGS30

EXTRA

ESCALA	bar	kPa	MPa
0...1			♦
0...1,6			♦
0...2,5	♦		♦
0...4	♦		♦
0...6	♦		♦
0...10	♦		♦
0...16	♦		♦
0...25	♦		♦
0...40	♦		♦
0...60	♦		♦
0...100	♦		♦
0...160	♦		
0...250	♦	♦	
0...300	♦	♦	
0...400	♦	♦	
0...600	♦	♦	
0...1000	♦	♦	
0...1600		♦	
0...2500		♦	

ESCALA	psi	psi int.
		kPa est.
0...30	F	♦
0...60	F	♦
0...100	F	♦
0...160	F	♦
0...200	F	♦
0...300	F	♦
0...400	F	♦
0...600	F	♦
0...800	F	♦
0...1000	F	♦
0...1500	F	♦
0...2000	F	♦
0...3000	F	♦
0...4000	F	♦
0...5000	F	♦
0...6000	F	♦
0...10000	F	♦
0...15000	F	♦

CAMPI	bar
-1...1,5	♦
-1...3	♦
-1...5	♦
-1...9	♦
-1...15	♦
-1...24	♦

CAMPI	psi*	psi int.*
		kPa est.
-30...15	♦	♦
-30...30	♦	♦
-30...60	♦	♦
-30...100		♦
-30...150	♦	♦
-30...200		♦
-30...300	♦	♦

* unidad de medida para el vacío: "inHg"



ejecución NACE : DN100-150

MGS36-37

"E" = DN100; "G" = DN150

ESCALA	bar	kPa	MPa
0...1	EG		EG
0...1,6	EG		EG
0...2,5	EG		EG
0...4	EG		EG
0...6	EG		EG
0...10	EG		EG
0...16	EG		EG
0...25	EG		EG
0...40	EG		EG
0...60	EG		EG
0...100	EG	EG	
0...160	EG	EG	
0...250	EG	EG	
0...300	EG		
0...400	EG	EG	
0...600	EG	EG	

ESCALA	psi
0...15	EG
0...30	EG
0...60	EG
0...100	EG
0...160	EG
0...200	EG
0...300	EG
0...400	EG
0...600	EG
0...1000	EG
0...1500	EG
0...2000	EG
0...3000	EG
0...4000	EG
0...5000	EG
0...6000	EG

ESCALA	bar	kPa
-1...0	EG	
-1...0,6	EG	
-1...1,5	EG	
-1...3	EG	
-1...5	EG	
-1...9	EG	
-1...15	EG	
-1...24	EG	
-100...0		EG
-100...150		EG
-100...300		EG
-100...500		EG
-100...900		EG
-100...1500		EG
-100...2400		E

ESCALA	psi*
-30...0	EG
-30...15	EG
-30...30	EG
-30...150	EG

* unidad de medida para el vacío: "inHg"

* unidad de medida para el vacío: "inHg"

version NACE "solid-front" : DN100-150

MGS40-41

"E" = DN100; "G" = DN150

ESCALA	bar	kPa	MPa
0...1	EG		EG
0...1,6	EG		EG
0...2,5	EG		EG
0...4	EG		EG
0...6	EG		EG
0...10	EG		EG
0...16	EG		EG
0...25	EG		EG
0...40	EG		EG
0...60	EG		EG
0...100	EG	EG	
0...160	EG	EG	
0...250	EG	EG	
0...300	EG		
0...400	EG	EG	
0...600	EG	EG	

ESCALA	psi
0...15	EG
0...30	EG
0...60	EG
0...100	EG
0...160	EG
0...200	EG
0...300	EG
0...400	EG
0...600	EG
0...1000	EG
0...1500	EG
0...2000	EG
0...3000	EG
0...4000	EG
0...6000	EG
0...10000	EG

ESCALA	bar	kPa
-1...0	EG	
-1...0,6	EG	
-1...1,5	EG	
-1...3	EG	
-1...5	EG	
-1...9	EG	
-1...15	EG	
-1...24	EG	
-100...0		EG
-100...150		EG
-100...300		EG
-100...500		EG
-100...900		EG
-100...1500		EG
-100...2400		E

ESCALA	psi*
-30...0	EG
-30...15	EG
-30...30	EG
-30...150	EG

* unidad de medida para el vacío: "inHg"

* unidad de medida para el vacío: "inHg"

version NACE "solid-front" , caja tronco cónica : DN125

MGS60-61

ESCALA	bar	kPa	MPa
0...1	◆		◆
0...1,6	◆		◆
0...2,5	◆		◆
0...4	◆		◆
0...6	◆		◆
0...10	◆		◆
0...16	◆		◆
0...25	◆		◆
0...40	◆		◆
0...60	◆		◆
0...100	◆	◆	
0...160	◆	◆	
0...250	◆	◆	
0...300	◆		
0...400	◆	◆	
0...600	◆	◆	

ESCALA	psi
0...15	◆
0...30	◆
0...60	◆
0...100	◆
0...160	◆
0...200	◆
0...300	◆
0...400	◆
0...600	◆
0...800	◆
0...1000	◆
0...1500	◆
0...2000	◆
0...3000	◆
0...4000	◆
0...6000	◆
0...10000	◆

ESCALA	bar	kPa
-1...0	◆	
-1...0,6	◆	
-1...1,5	◆	
-1...3	◆	
-1...5	◆	
-1...9	◆	
-1...15	◆	
-1...24	◆	
-100...0		◆
-100...150		◆
-100...300		◆
-100...500		◆
-100...900		◆
-100...1500		◆
-100...2400		◆

ESCALA	psi*
-30...0	◆
-30...15	◆
-30...30	◆
-30...60	◆
-30...100	◆
-30...150	◆

* unidad de medida para el vacío: "inHg"



ESCALA	bar	kPa	MPa
0...1	◆		◆
0...1,6	◆		◆
0...2,5	◆		◆
0...4	◆		◆
0...6	◆		◆
0...10	◆		◆
0...16	◆		◆
0...25	◆		◆
0...40	◆		◆
0...60	◆		◆
0...100	◆	◆	
0...160	◆	◆	
0...250	◆	◆	
0...300	◆		
0...400	◆	◆	
0...600	◆	◆	
0...1000		◆	
0...1600		◆	
0...2500		◆	

ESCALA	psi
0...15	◆
0...30	◆
0...60	◆
0...100	◆
0...160	◆
0...200	◆
0...300	◆
0...400	◆
0...600	◆
0...800	◆
0...1000	◆
0...1500	◆
0...2000	◆
0...3000	◆
0...4000	◆
0...5000	◆
0...6000	◆
0...10000	◆

CAMPI	bar	kPa
-1...0	◆	
-1...0,6	◆	
-1...1,5	◆	
-1...3	◆	
-1...5	◆	
-1...9	◆	
-1...15	◆	
-1...24	◆	
-100...0		◆
-100...150		◆
-100...300		◆
-100...500		◆
-100...900		◆
-100...1500		◆
-100...2400		◆

* unidad de medida para el vacío: "inHg"

CAMPI	psi*
-30...0	◆
-30...15	◆

* unidad de medida para el vacío: "inHg"

MCE10-18

con contactos eléctricos,
inductivos o electrónicos : DN100

ESCALA	bar	kPa	MPa
0...1	◆		◆
0...1,6	◆		◆
0...2,5	◆		◆
0...4	◆		◆
0...6	◆		◆
0...10	◆		◆
0...16	◆		◆
0...25	◆		◆
0...40	◆		◆
0...60	◆		◆
0...100	◆	◆	◆
0...160	◆	◆	◆
0...250	◆	◆	
0...400	◆	◆	
0...600	◆	◆	
0...1000		◆	
0...1600 (1)		◆	

(1) Disponible solo per MCE18

ESCALA	psi
0...15 (1)	F
0...30	◆
0...60	◆
0...100	◆
0...160	◆
0...200	◆
0...300	◆
0...400	◆
0...600	◆
0...1000	◆
0...1500	◆
0...2000	◆
0...3000	◆
0...4000	◆
0...5000	◆
0...6000	◆
0...10000	◆
0...15000	◆
0...20000 (1)	◆

MCE20

con contatti elettrici, induttivi o
elettronici : DN150

ESCALA	bar	kPa	MPa
0...1	◆		◆
0...1,6	◆		◆
0...2,5	◆		◆
0...4	◆		◆
0...6	◆		◆
0...10	◆		◆
0...16	◆		◆
0...25	◆		◆
0...40	◆		◆
0...60	◆		◆
0...100	◆	◆	◆
0...160	◆	◆	◆
0...250	◆	◆	
0...400	◆	◆	
0...600	◆	◆	
0...1000		◆	
0...1600		◆	

ESCALA	psi
0...15	◆
0...30	◆
0...60	◆
0...100	◆
0...160	◆
0...200	◆
0...300	◆
0...400	◆
0...500	◆
0...600	◆
0...1000	◆
0...1500	◆
0...2000	◆
0...3000	◆
0...4000	◆
0...5000	◆
0...6000	◆
0...10000	◆
0...15000	◆
0...20000	◆