TECHNICAL INFORMATION 06/2018

In order to provide our valued customers with the most suitable product in terms of functionality, hygienic use and maintenance, we have developed the following new articles:

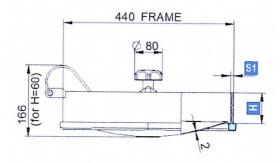
1) New product: New version of series 180 with pivot and inwards/outwards opening

Products involved: FA14E5600 = Mod.180SN; FA14E5601 = Mod.182SN;

FA14E5602 = Mod.184SN; FA14E5603 = Mod.186SN

Upgrade: opening inwards and outwards.

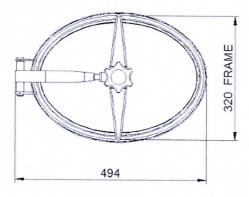
New product launch: 06/2018



Mod	H (mm)	\$1 (mm)	P. mex. (bar)	Weight : (Ka)
180SN	60	6	0 / 1,3	7,6
182SN	80	6	0 / 1,3	7,9
184SN	60	8	0 / 1,3	9,3
186SN	80	8	0 / 1,3	10,5

MATERIAL: AISI 304L-14307 / AISI 316L-14404

Complying with PED guidelines





M11 Rev.5

2) <u>Technical Change:</u> New rear hinge and new cover thickness of 3 mm. NB: the new release replaces the previous one

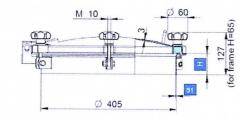
Products Involved: FA87E6000N = Mod. 6V/250; FA87E6001N = Mod. 6V/251;

FA87E6002N = Mod. 6V/252; FA87E6003N = Mod. 6V/253

Upgrade: - New and more hygienic hinge

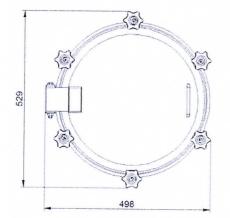
- Stronger cover (thickness increased to 3 mm.)

Implementation start date: 06/2018



	H(mm)	S1 (mm)	P max (bar)	Welcht (Ka)
6V/250	65	3	0 / 1,2	7,9
6V/251	100	3	0 / 1,2	8,5
6V/252	150	3	0 / 1,2	9,4
6V/253	200	3	0 / 1,2	10,2

MATERIAL: AISI 304L-14307 / AISI 316L-14404



Complying with PED guidelines

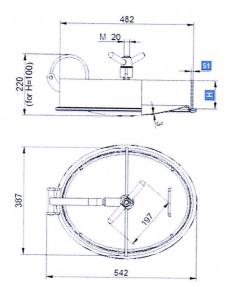


3) Technical Change: New frame dimensions

Products involved: *FA06E4200N* = Mod. 200N; *FA06E4201N* = Mod. 201N

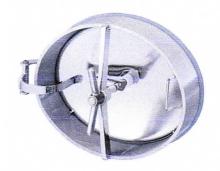
Upgrade: Better Frame/Cover Coupling

Implementation start date: 06/2018



	F (mm)	\$1 (mm)	F. malk	Welght
200N	80	8	0/2,7	14,8
201N	100	8	0/2.7	16.5

MATERIAL: AISI 304L-14307 / AISI 316L-14404

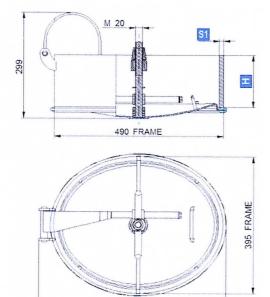


4) New product: new manwaydoor model 206 with inwards/outwards opening

Product involved: FA06E4207 = Mod. 206

Upgrade: Frame H=150mm

New product launch: 06/2018



541

Hod.	H (mm)	S1 (mm)	P. max. (tar)	Weight (Ka)
206	150	12	0/2,7	21,3

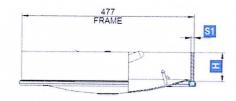
MATERIAL: AISI 304L-14307 / AISI 316L-14404 (*) (*) A richiesta / On request



5) New product: new manwaydoor model 201/LW with inwards opening

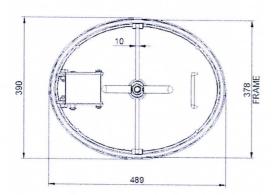
Product Involved: FA13E4201 = Mod. 201/LW

Upgrade: Frame H=80mm



Mad.		\$1 (mm)	F max	Malgin.
201/LW	80	8	0/27	18.60

MATERIAL: AISI 304L-14307 / AISI 316L-14404



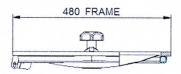


6) New product: new manwaydoor model 170L with inwards opening

Product Involved: FA02E5200 = Mod. 170L

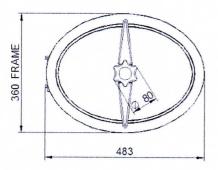
Upgrade: Hygienic

New product launch: 06/2018



Mod	H(mm)	P max (her)	Weight (Kg)
170L	30X15	0 / 1,2	7,5

MATERIAL: AISI 304L-14307 / AISI 316L-14404

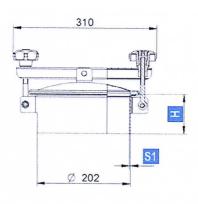


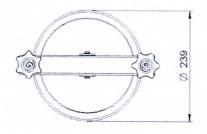


7) New product: . new manwaydoor model N/230/2V with outwards opening

Products involved: FA56E61R0 = Mod. N/230/2V; FA56E61R1 = Mod. N/231/2V;

FA56E61R2 = Mod. N/232/2V





Mod	H (min)	91 (n/m)	Pimax	Wolsh
N/230/2V	85	2	0/0,5	2,63
N/231/2V	150	2	0/0,5	3,60
N/232/2V	200	2	0/0,5	4,34

MATERIAL: AISI 304L-14307 / AISI 316L-14404

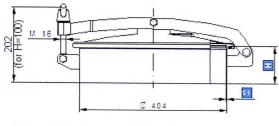


8) New product: new manhole covers model T/400 with outwards opening

Products Involved: FA64E3000 = Mod. T/400 ; FA64E3001 = Mod. T/401 ;

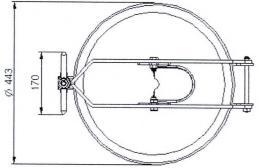
FA64E3002 = Mod. T/402

New product launch: 06/2018



Mot	H (mm)	S1 (mm)	Pimax	Weight
T/400	100	2	0 / 0,1	9,10
T/401	150	2	0/0,1	10,10
T/402	200	2	0 / 0,1	11,00

MATERIAL: AISI 304L-14307 / AISI 316L-14404



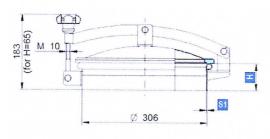


9) New product: new manhole covers model N/300 with outwards opening

Products Involved: FA42E6000 = Mod. N/300 ; FA42E6001 = Mod. N/301 ;

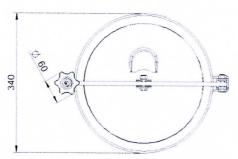
FA42E6002 = Mod. N/302

Upgrade: Gasket on the cover



11100	11 (mm)	\$1 (mm)	F max	Webb
N/300	65	2	0 / 0,14	4,60
N/301	100	2	0 / 0,14	5,15
N/302	150	2	0 / 0,14	5,85

MATERIAL: AISI 304L-14307 / AISI 316L-14404



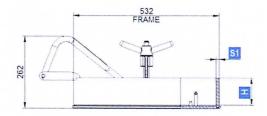


10) New product: new manwaydoor model 201FLT with inwards/outwards opening

Product Involved: FA18EFLT02 = Mod. 201FLT

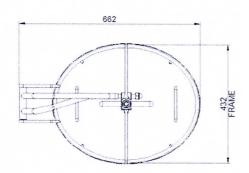
Upgrade: Flat Lid with 10 mm. thickness

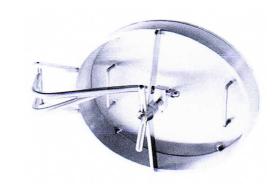
New product launch: 06/2018



	H (mm)	51 (mm)	P. max	Weight
201 FLT	100	12	0/2,3	35,90

MATERIAL: AISI 304L-14307 / AISI 316L-14404

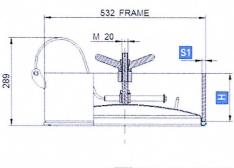




11) New product: new manwaydoor model 207LZD with inwards/outwards opening

Article Involved: FA08E4254 = Mod. 207LZD

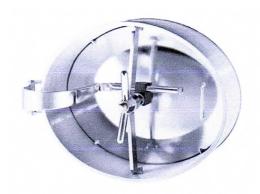
Upgrade: Frame H=160mm



THE STATE OF THE S	
	432 FRAME
578	

Mod.	H (mm)	31 (mm)	P, max (bar)	Weight (Ka)
207LZD	160	12	0 / 4,8	32,9

MATERIAL: AISI 304L-14307 / AISI 316L-14404

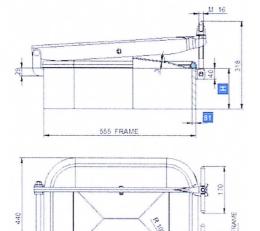


12) New product: new manwaydoor model 1603 with outwards opening

Article Involved: FA30E3003 = Mod. 1603

Upgrade: Frame H=150mm

New product launch: 06/2018



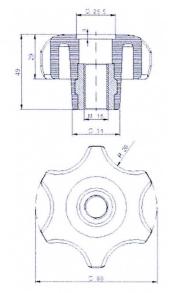
Med	H(mm)	St (mm)	P. max (ser)	Weight (Ka
1603	150	12	0 / 0,8	42,4

MATERIAL: AISI 304L-14307 / AISI 316L-14404 (*) (*) A richiesta / On Request



13) New Product: new handle MEC/80 BLU M16

Product Involved: MEC/80 BLU

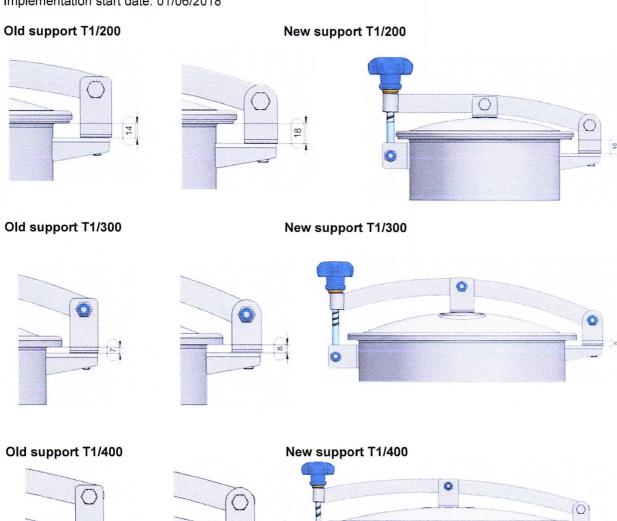




14) **Technical Change:** modified arm support for T1/200 – T1/300 – T1/400

Products involved: T1/200 - T1/300 - T1/400

Implementation start date: 01/06/2018



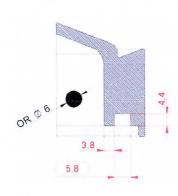
15) <u>Technical Change:</u> seat of the gasket broadened from 5,8 mm to 7,8 mm the 2 gaskets (Ø6mm and Ø8mm) are noninterchangeable

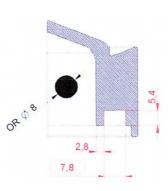
Products Involved: Mod. 400P, Mod. 400L

Implementation start date: until stocks are exhausted

Old gasket Ø6mm

New gasket Ø8mm





16) New product release: the entire pressure series is now available also with the blue plastic handwheel MEC/80 BLU M16

Products Involved: 300P - 400P - 450P - 500P - 600P

Implementation start date: 06/2018



Our technical and sales departments are at your disposal for further information.

We trust you will appreciate our constant efforts to offer a product always technically updated and we kindly ask you to take note of the changes above explained.

With best regards,

Zorzini spa

Rosati Marcello Sales Manager