

Engineering and  
manufacturing the most  
reliable pool filters since 1970



Residential pools

# Why should you choose CALPLAS® ?



## EXPERTS SINCE 1970

- CALPLAS® has been selling the most reliable filters worldwide for nearly 50 years.
- Every single filter undergoes quality control and pressure tests before delivery.
- Our engineers use strict calculation for each filter diameter and design.



## GREAT ATTENTION TO DETAILS

- Moulded-in threaded connections for complete safety.
- Large transparent top lids, additional sight glass and access hatch available for easy maintenance.
- Closed legs integrated in filter structure for best stability, durability and performance.
- Beautiful finish using UV resistant external gel coat



## BUILT TO LAST FOREVER

- Glass Reinforced Polyester (GRP) for total waterproofness and corrosion resistance.
- Steel reinforcement for all points where filter is under additional stress.
- Extra lining of all equipments with resin for optimal resistance against heat and chemicals.
- Unique fiber orientation to handle stresses and assure a long time.



## BEST EFFICIENCY

- Special top diffusers, laterals and internal piping designed to achieve optimal water flow distribution inside the filter for best filtration and backwash.
- Several media bed heights available: The higher, the better the filtration will be.
- Exclusive AFM® filter for unbeatable filtration performances.

# FA SERIES



## GOOD

MEDIA BED HEIGHT : 400 - 500 mm

- High resistance transparent top lid in methacrylate.
- Special top diffuser for AFM® / sand .
- Threaded connections and legs integrated in body.
- Adequated diameter internal piping and laterals for proper filtration and backwhasing.
- Manometer and drain plug.

Model	Diameter	Height	Top lid	Surface filtrant	Quantity AFM® / Sand	Nº Bags 25Kg
FA-06	415 mm	730 mm	190 mm	0,12 m <sup>2</sup>	50 / 70 Kg	2 / 3
FA-08	460 mm	740 mm	190 mm	0,16m <sup>2</sup>	75 / 95 Kg	3 / 4
FA-10	520 mm	800 mm	190 mm	0,20 m <sup>2</sup>	100 / 130 Kg	4 / 5
FA-15	640 mm	830 mm	190 mm	0,30 m <sup>2</sup>	150 / 180 Kg	6 / 7
FA-20	720 mm	930 mm	190 mm	0,40 m <sup>2</sup>	200 / 240 Kg	8 / 10
FA-30	840 mm	950 mm	190 mm	0,52 m <sup>2</sup>	275 / 345 Kg	11 / 14
FA-35	960 mm	1050 mm	215 mm	0,70 m <sup>2</sup>	425 / 525 Kg	17 / 21

# HFS SERIES



# AFM SERIES



## BETTER

**MEDIA BED HEIGHT : 600 - 800 mm**  
(APPROX. 60% MORE FILTER MEDIA THAN FA SERIES)

### SUPERIOR FILTRATION PERFORMANCES

- + Very large transparent top lid.
- + Internal steel reinforcement.

Model	Diameter	Height	Top lid	Surface filtrant	Quantity AFM® / Sand	Nº Bags 25Kg
HFS-06	415 mm	861 mm	190 mm	0,12 m <sup>2</sup>	90 / 110 Kg	4 / 5
HFS-08	460 mm	861 mm	190 mm	0,16m <sup>2</sup>	100 / 125 Kg	4 / 5
HFS-10	520 mm	931 mm	190 mm	0,20 m <sup>2</sup>	150 / 175 Kg	6 / 7
HFS-15	640 mm	1090 mm	305 mm	0,30 m <sup>2</sup>	250 / 320 Kg	10 / 13
HFS-20	720 mm	1140 mm	305 mm	0,40 m <sup>2</sup>	325 / 420 Kg	13 / 17
HFS-30	840 mm	1190 mm	355 mm	0,52 m <sup>2</sup>	475 / 580 Kg	19 / 23
HFS-35	960 mm	1240 mm	355 mm	0,70 m <sup>2</sup>	625 / 790 Kg	25 / 32

## BEST

**MEDIA BED HEIGHT : 900 mm**  
(TWICE MORE FILTER MEDIA THAN FA SERIES)

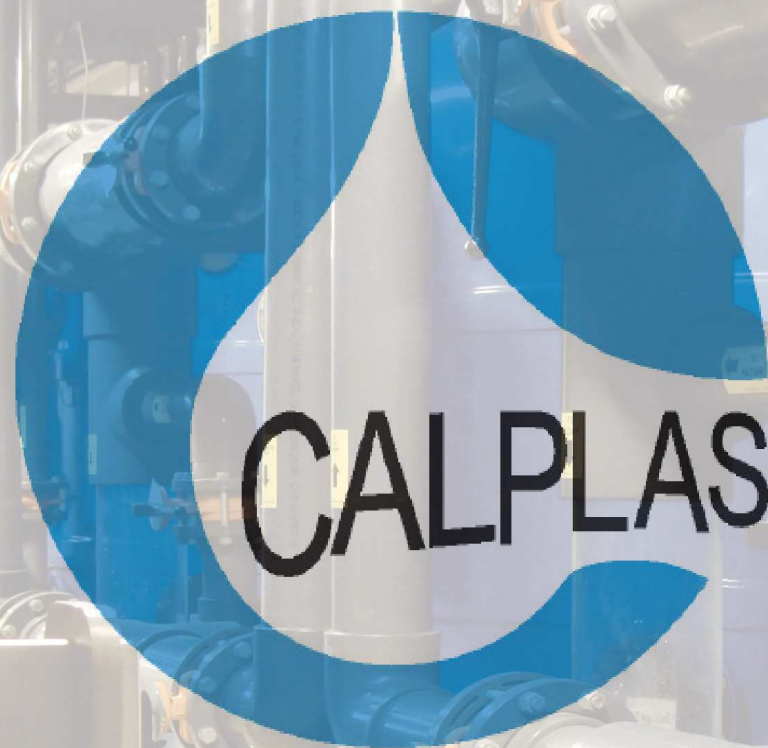
### THE VERY BEST FILTRATION FOR YOUR POOL

- + Large transparent lateral access hatch.
- + Sight glass.

Model	Diameter	Height	Lateral manhole	Surface filtrant	Quantity AFM® / Sand	Nº Bags 25Kg
AFM-520	520 mm	1400 mm	215 mm	0,20 m <sup>2</sup>	225 / 295 Kg	9 / 13
AFM-640	640 mm	1440 mm	305 mm	0,30 m <sup>2</sup>	375 / 460 Kg	15 / 19
AFM-720	720 mm	1440 mm	305 mm	0,40 m <sup>2</sup>	475 / 595 Kg	19 / 24
AFM-840	840 mm	1460 mm	305 mm	0,52 m <sup>2</sup>	650 / 815 Kg	26 / 33
AFM-960	960 mm	1520 mm	355 mm	0,70 m <sup>2</sup>	875 / 1105 Kg	35 / 45

PROUD TO BE THE BEST

[WWW.CALPLAS.COM](http://WWW.CALPLAS.COM)



YOUR COMPETENT PARTNER :

ABOUT CALPLAS®

CALPLAS® manufactures filters for industrial applications and for the swimming pool industry (private and public pools). Founded in 1970 in San Sebastian, CALPLAS® has acquired over the years a solid experience and unique know-how. Thanks to their superior sturdiness and higher efficiency compared to market standards, CALPLAS® products quickly became successful worldwide. The quality and the reliability of their filters are now recognised by all in both the swimming pool and industrial sectors.