STAINLESS STEEL NEW HYDRAULIC PISTON FILLERS

F14s•F25s•F35s•F50s TAL5A







NEW SERIES OF STAINLESS STEEL HYDRAULIC PISTON FILLERS F14s • F25s • F35s • F50s Litres







Air/water bottom discharge hole



Removable bolts, with handle



Ergonomic & soft knee lever



High hydraulic pressure



Two swivel casters (optional)

- High hydraulic power to fill the densest and most compact mixtures. Control and safety gauge. Speed control next to the operator.
- Automatic motor start and stop when pushing the knee lever: much lower consumption, less heat and noise and extended life of the oil and hydraulic components. Motor thermal protection. Waterproof electrical box.
- Immediate stop of the mixture output by automatic piston decompression.
- Robust design, solid frame made of laminated stainless steel.
- Rectified mixture barrel interior, perfectly round. In all stainless steel, even the bottom. Barrel with internal tube for discharge of air/water, simplified cleaning.
- Completely sealed between barrel and frame, independent, no filtrations. Watertight construction.
- · Lid and piston of thick laminated stainless steel, solid, very resistant.
- Lid easily removable, smooth opening and closing movements, removable bolts, with handles.
- Hygienic lid seal, solid piece, compact and resistant.
- Piston with large FDA food grade silicone seal, can be cleaned from the top of the barrel. Piston effortlessly selfdetachable with robust hexagonal stainless steel piston extracting wrench included.
- Soft knee lever, reversible, two possible operation directions.
- Lock of the knee lever in the descent of the piston, it is not necessary to keep it pressed and automatically disconnects when reaches the bottom.
- Stainless steel ram on the hydraulic cylinder. Divided into four parts for better service.
- Nozzle of transparent food approved thermoplastic material: better tighten on the lid and display the mixture at the exit. Standard with diameters 14, 20 and 30 mm, others available.
- Internal oil reservoir with built-in level view max-min (no need to check). Easily removable.
- Standard with two wheels and two adjustable feet, anti-slip and self-adjusting and handle for displacement.

OPTIONS: • Four wheels (two swivel casters with extended anti-tilt brake and the two standard fixed). • Single phase motor. • Special diameters or length stainless steel nozzles. • Manual portion head, doses 20 to 500 gr.

		F14s	F25s	F35s	F50s
Barrel volume	Litre	14	25	35	50
Barrel capacity (meat)	kg	± 12	± 22	± 30	± 43
	Lbs	± 26	± 48	± 65	± 95
Motor power, max	trif HP/kW	0,75/0,55	1,5/1,1	1,5/1,1	2,5/1,87
	monof HP/kW	1/0,75	1,75/1,3	1,75/1,3	2,5/1,87
Machine net weight	kg	± 120	± 140	± 160	± 260
Machine dimensions	cm	54x47x115	57x53x115	57x53x115	63x64x127