

FLAMMIFER FF-PP 1.2

Sandbag filling machine



Characteristics

- ❖ **FLAMMIFER FF-PP 1.2** is a simple design and robust sandbag filling machine which is used for protection of areas and property in flooded areas and other crisis situations
- ❖ This highly efficient machine fills bags quickly and fully excludes shovels
- ❖ Made entirely from steel.
- ❖ Sand dosing toward the outlets is performed by worm transporters with a sand mixer. Worm transporters are driven by a hydro motor and a chain. Filling is activated manually
- ❖ Outlets for sand filling are made in a way to protect the operator from a head injury during bag filling
- ❖ Platform on which bags rest during filling is made of a 4 mm zinc coated wire profile with a possibility of vertical adjustment
- ❖ Bag dimensions: 600x400 mm and 500x400 mm
- ❖ Protective grid above worm transporters.
- ❖ Metal folding protection from overfilling and decanting, 600 mm
- ❖ Mesh protection of the drive motor on all four sides
- ❖ Protective cover above drive motor which disables sand to enter into rotating motor parts
- ❖ Telescopic stabilizers for levelling and additional safety during work, max. span 2000x2400 mm
- ❖ Machine is suitable for manipulation with a forklift on its all four sides
- ❖ LED light for the working area, charged from the machine's motor, independent of outer charging (5 lights)



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Technical description:

- ❖ Dimensions l/w/h: 2300/1200/1900 mm.
- ❖ Volume of filling funnel: 1,2 m³, made of steel 52.3, thickness 3 mm.
- ❖ Metal protector from sand spilling, foldable, height 600 mm.
- ❖ Filling capacity: 1600 bags/h.
- ❖ Possibility of filling bags dimensions 600x400 and 500x400.
- ❖ Conic sand outlet, 4 pieces
- ❖ Sand dosing system performed by worm transporters with a sand mixer
- ❖ Worm transporter drive by a chain driven hydro motor
- ❖ Protective cover above worm transporters
- ❖ Manual activation of filling



- ❖ Platform for easier bag filling made made of a 4 mm zinc coated wire profile with a possibility of vertical adjustment
- ❖ Gasoline motor for drive, power 11,5 KS, 4 stroke, air cooled, fixed with elastic rubber straps
- ❖ Varijable type pump
- ❖ Reservoir for hydraulic oil, oil level checking glass
- ❖ Zaštitna okapnica metalna iznad pogonskog motora
- ❖ Control valve for worm transporter and sand mixer
- ❖ STOP switch
- ❖ LED light for lightning of working area (4 filling places and a controller light)-charged from drive
- ❖ Light: RAL 2011 – orange
- ❖ Additional equipment: 4 wooden impregnated mats dim. 400x400 mm
- ❖ Gasoline reservoir 10 lit.

Option with FLAMMIFER FF-PP 1.2 sandbag filling machine:

Machine for sewing sandbags with a platform Siruba AA6

- ❖ Voltage 220 V
- ❖ Portable sewing machine
- ❖ Sewing machine mass 5,5 kg
- ❖ Sewing speed, 1700 stiches/minute
- ❖ Automatic greasing mechanism
- ❖ Automatic thread cutter
- ❖ Suitable for sewing all kinds of textile bags
- ❖ Elastic sewer holder
- ❖ Spare needle: 2 pieces
- ❖ Thread 5000 m
- ❖ Portable unit with platform for bags, dim. l/w/h: 940/500/2100 mm
- ❖ Unit made of steel profiles
- ❖ Dismountable sewer machine holder
- ❖ Height of platform 500 mm
- ❖ Zinc coated

