The Power of Demolition







Made In Italy







About italdem:

Italiademolitori srl is the manufacturer of *italdem* products one of the most well known brands of hydraulic hammers and one of the market leaders not only in Italy but also in many countries around the world. The current position is the result of <u>30 YEARS OF EXPERIENCE</u>.





About italdem:

• *italdem* brand name include a comprehensive range of hydraulic hammers and other excavator attachments for excavators from 0,9 tons to 65 tons.

• The production facilities in Bari/Italy are equipped with high quality standard machine tools, a skilled and experienced work force as well as and constant and all-over quality control which has led to the ISO 9001 quality certification since 1999.



Italdem Screening Bucket





About italdem GV 1500

• *italdem*'s screening bucket GV 1500 is an innovative attachment which resolves many problems in material selections: selecting material size, pebbles in waterways, material after demolition or draining lands and beaches.

• The material that is selected by the screening bucket can be reused to establish lands without extracting extra material from caves which is more expensive, it can also be used as soil stabilizers, without any need of investing in quarry-made stabilizers.

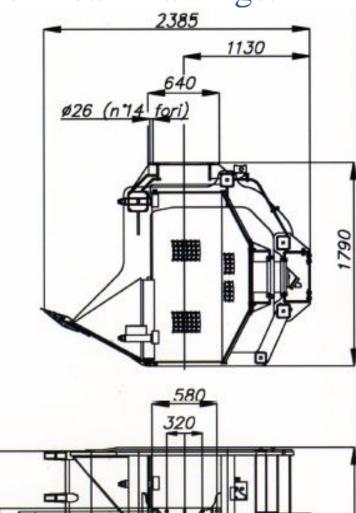


Advantages...

- The particular shape of the basket allows to have a major screening surface which increases the productivity respect to any other grilled type equipment.
- The screening bucket is at least 10 times more efficient than any other screening device.
- As it is most easy to replace the screen with another one having a different mesh, various types of screening jobs can be done with a minimum of loss of time.

Technical Drawings:





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1620

1560

60

Operating weight	1600 kg
Height	1790 mm
Width	1560 mm
Height	2385 mm
SAE volume	0,80 m ³

FITTING TO CARRIER

Carrier weight	13÷25 ton
Inner Ø HP line	20 mm
Inner Ø LP line	26 mm
Swivels:	
HP thread	1" GAS
LP thread	1" GAS
SETTIN	IGS
Oil flow	80÷100 l/min
Working pressare	100÷120 bar

GV 1500 Technical details



- The extremely easiness in substituting the basket with different mesh size baskets ($30x30 \text{ mm} \div 180 \text{ x } 180 \text{ mm}$) allows an easy material selection in little time.
- The screening bucket can be mounted on any type of excavator with a weight that goes from **13 to 25 tons**, it is sufficient in changing only the bracket.
- It has a SAE capacity of 0,80 m³ and it can be combined with the crushing buckets GF 35 and GF 45 in order to crush big size material and then be screened.

GV 1500 Technical details



- The screening bucket GV 1500 accomplishes its work with the rotating basket through a epicyclical regulator moved by a hydraulic motor; with this rotating movement the material that the bucket gathers spoils and remains only the material that is bigger than the holes of the basket.
- It works with hydraulic hammer oil and it is made of high resistant mechanical steel.



Maintenance..

- Please follow the instruction manuals provided with the machine to ensure maximum durability.
- Must control the wearing parts after every 1500 working hours: side bearings, gaskets belts and springs, we recommend only original Italdem Spare Parts



What do we offer..

- Great Discounts offers for our dealers and clients with discounts up to 55% on all the products and 50% on the Spare Parts.
- 1 Year Warranty from the date of delivery to end user.
- Screening Bucket Can be ready for delivery in 4-5 days from order confirmation.
- Organizing the shipment process with the lowest possible cost.
- Possibility of customization of different color and logo if requested.
- Superior after sales services for our clients with easy communication with our skilled and multilingual team in the sales and export department (Italian, English, Arabic, , French and Spanish).





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