

OMF CRUSHING PLANTS company is present in the national and international market since 1994 with historical experience in the field of Quarry and Mine Plants with crushing, selection, washing and recovery plants and machines, transporting aggregates and dust suppression, Plant Engineering for Dry Mortar Industry and for the Recycling of Construction and Demolition Waste.

Photo

1. Crushing



2. Screening



3. Washing and recovery



4. Transport



5. Dust suppression



6. Production of dry mortars



7. Recycling of construction & demolition waste








 General video

<https://www.youtube.com/watch?v=fmPVAJxep50>

 Production of Dry Mortars video

<https://www.youtube.com/watch?v=FaL8wfoZRI8>

In OMF SRL made in Italy has never been a sponsor but an operational style, with this in every step  technical-economic study  design  organization and production  assembly-testing  assistance we are aware that only a solid production structure that pursue quality can provide solid and efficient machinery.

Our core business is the design and manufacture of machinery and plants for the crushing, screening, washing, recovery and transport of aggregates materials. Since stone is a natural material that behaves in a way that is not always predictable, nothing must be left to chance, which is why we have always maintained a line of conduct based on the quality of the machinery produced and on their exact study and positioning in the design phase for to better satisfy the specific requests of each customer, moreover the guarantee of a prompt after-sales assistance to ensure production continuity has allowed us to acquire both in Italy and abroad customers of primary importance.

The strong growth in the production of debris from demolition on a global scale, has led us to develop a range of machinery and plants for the recycling of the same which called C&D materials, in some cases can be used to replace natural aggregates in the construction sector. Based on the different needs which are distinguished by the type of material to be treated, by the size of the same, by the different final products that the customer wishes to obtain and by the desired production capacity, we can supply the following recycling machines and plants:



✓ crushing and screening plants for debris ✓ shredding plants ✓ washing and recovery plants for debris ✓ soil washing plants for the remediation of contaminated land ✓ washing plants and recovery of material coming from street sweeps.

We also produce plants for the production of dry premixed mortars and finishing products such as glue for tiles or grouts, consisting of three process phases, the first phase is the crushing and selection of the aggregates, the second their storage in silos and following thanks to the collaboration with a trusted companies with the mixing and dosing of sands produced with cements and resins by modifying the recipe based on the required product and the third final stage bagging the prepackaged product to which only water will need to be added for use.

At this moment our particular attention goes to the material washing process that allows to obtain a higher quality product with much higher specifications used and absolutely recommended for the production of concrete or asphalt and the recovery of the finer parts that would otherwise be wasted, we have with this objective expanded our range of machinery with machines suitable to be positioned in transferable plants handled in containers, therefore easy to use, mobile, cheap and easy to transport.

