



IL FUTURO È VERDE



EN  
**Product**  
Profile



## WE DESIGN AND CONSTRUCT HIGH-VALUE SOLUTIONS

We support Customer in the **entire design process** of the machines for the recycling of aggregates, construction and demolition waste, slabs and milled asphalt and other materials, from pre-sales to post-sales advice, also with **customized solutions**.

Technicians, engineers, designers and the entire team Cams work every day to solve Customers needs through the best way offering **efficient solutions** to ensure **high productivity, low maintenance and operation costs**.

THE BEST WAY  
TO PREDICT THE FUTURE  
IS TO INVENT IT

ALANKAY

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## OUR ROOTS, OUR FUTURE

Cams was established in April 2011 with the acquisition of the TEM brand, a company operating in the aggregate and glass crushing and recycling industry since 1964. Making good use of TEM's 40 years old know-how, Cams sets objective to become specialised in the production of innovative systems for the recycling industry of aggregates, construction and demolition waste and other materials.

In 2003, Cams launches the **UTS range of transportable systems for crushing**, followed by a wide selection of products that exponentially increase the proposal characterised by efficiency and reliability. In 2005 **the mobile crushing UTM** is launched and in 2009, the team of engineers design **CENTAURO**, a full and powerful solution which combines the function of **shredder, iron separator and screen in a single machine** with extraordinary performance. The **screening systems UVS**, the **industrial shredders FTR** and the new **secondary shredder machines UCM and UCS** supplement the product range.

Over the years, with a network of distributors, partner and qualified technicians, Cams is proud to have developed solid roots in **Italy**, with **over 600 installed system** and a strong international presence which takes it to the distribution of **200 plants all over the world**.

Thanks to a highly specialised team, to its own design studio, to an innate desire for innovation and improvement and to a consistently greater focus on the environment, Cams faces new challenges today with the goal of creating **high-value solutions**.



In-house  
design studio



Skillful and  
innovative team



Care and respect  
for the environment

# SPECIALISTS IN EXCELLENCE

Cams is aware of the importance of preserving the Earth and constantly searches for solutions to **minimize the environmental impact** of its machines.

Each plant is designed to operate in **hybrid mode** (with a simple transition from diesel to electric power) or **totally electric** in order to obtain the maximum versatility of use, low consumption and the possibility of using the contributions provided for the purchase of equipment powered by alternative fuels.

Increasingly attentive to environmental sustainability, over the years Cams has also developed technologies that make it possible to significantly reduce **noise and dust emissions** generated by the machines during the working process.

Experience and technology have come together to create **9 product ranges**, each one consisting of various models, which have undergone a considerable number of tests and constant technological improvements as a result of years of operation in the field.



Hybrid Electric/diesel



Electric



UTM RANGE



UTS RANGE



UVS RANGE



CENTAURO RANGE



UTM/UCM RANGE



FTR RANGE





# UTM 750-3 CUCCILO

**Mobile Crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. UTM 750 is the smallest and compact model of the range, with a productivity up to **80 tons per hour\***.

Thanks to the hopper with a good size opening, can process bulky or particular shape of materials. UTM 750 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 750x900 [model **FTR 750**]
- Hopper surface (m) 2.30x1.70
- Hopper capacity (m<sup>3</sup>) 1.50
- Gen Set power (kW) 80
- Total weight (kg) 11.500

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# UTS/UTH 750-3 CUCCIOLA

**Transportable crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. UTS 750 is the smallest and compact model of the range, with a productivity up to **80 tons per hour\***.

Available in hooklifts version, **UTH 750**, compact size and easy to move. Thanks to the hopper with a good size opening, can process bulky or particular shape of materials. UTS 750 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



UTS - Electric



UTH - Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 750x900 [model **FTR 750**]
- Hopper surface (m) 2.30x1.70
- Hopper capacity (m<sup>3</sup>) 1.50
- Total weight **UTS 750** (kg) 11.000
- Total weight **UTH 750** (kg) 14.000

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass





# UTM 1000-3 LUPETTO

**Mobile Crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **120 tons per hour\***.

Thanks to the hopper with a good size opening, can process bulky or particular shape of materials. UTM 1000 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1000x900 [model **FTR 1000**]
- Hopper surface (m) 3.00x2,00
- Hopper capacity (m<sup>3</sup>) 3.00
- Gen Set power (kW) 98
- Total weight (kg) 15.500

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# UTS/UTH 1000-3 LUPETTO

**Transportable crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **120 tons per hour\***.

Available in hooklifts version, **UTH 1000**, compact size and easy to move. Thanks to the hopper with a good size opening, can process bulky or particular shape of materials. UTM 1000 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



UTS - Electric



UTH - Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1000x900 [model FTR 1000];
- Hopper surface (m) 3.00x2,00
- Hopper capacity (m<sup>3</sup>) 3.00
- Total weight **UTS 1000** (kg) 13.000
- Total weight **UTH 1000** (kg) 15.000

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# UTM 1200-3 BOSS

**Mobile Crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **150 tons per hour\***, ideal for **heavy workloads**.

Thanks to the hopper with a good size opening, can process bulky or particular shape of materials.

UTM 1200 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1200x900 [model **FTR 1200**]
- Hopper surface (m) 3.20x2,00
- Hopper capacity (m<sup>3</sup>) 3.50
- Gen Set power (kW) 121
- Total weight (kg) 17.500

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# UTS 1200-3 BOSS

**Transportable crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **150 tons per hour\***, ideal for **heavy workloads**.

Thanks to the hopper with a good size opening, can process bulky or particular shape of materials. UTM 1200 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Electric

## TECHNICAL DATA

- Dimension of Crusher (mm) 1200x900 [model **FTR 1200**]
- Hopper surface (m) 3.20x2,00
- Hopper capacity (m<sup>3</sup>) 3.50
- Total weight (kg) 15.000

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# UTM 1500-3 BOMBER

**Mobile Crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **180 tons per hour\***, ideal for **heavy workloads**. Thanks to the hopper with a good size opening, can process bulky or particular shape of materials.

UTM 1500 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1500x900 [model **FTR 1500**]
- Hopper surface (m) 3.50x2,00
- Hopper capacity (m<sup>3</sup>) 3.80
- Gen Set power (kW) 193
- Total weight (kg) 22.500
- Available also in USA/Canada version **UTM 1500-3 UL**  
Gen Set power (kW) 208

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass



# UTS 1500-3 BOMBER

**Transportable crushing and recycling plant** of aggregates, rubble derived from demolition and other materials. A very compact equipment with a productivity up to **180 tons per hour\***, ideal for **heavy workloads**.

Thanks to the hopper with a good size opening, can process bulky or particular shape of materials.

UTM 1500 combines **great power and small dimensions**, this is the ideal solution for process the materials directly in job site.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level
- Specific crushing programs depending on the type of material, even when wet
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



Electric

## TECHNICAL DATA

- Dimension of Crusher (mm) 1500x900 [model **FTR 1500**]
- Hopper surface (m) 3.50x2,00
- Hopper capacity (m<sup>3</sup>) 3.80
- Total weight (kg) 15.000
- Available also in USA/Canada version **UTM 1500-3 UL**

## SPECIFICATIONS

- Big Hopper
- Hydraulic adjustment of size of material produced (patented system)
- Dust reduction bar
- Quick replacement teeth (patented system)
- Covered conveyor
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass

# CENTAURO 100/32

**Centauro combines the functions of a shredder, iron separator and screening machine** in a single equipment and is ideal solution for recycling aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, **industrial wastes, irrespective of the weather conditions or the condition of the material to be crushed.**

Thanks to the innovative patented technology, is able to crush using the cutting force with a considerable reduction in the power required, costs and environmental impact. Equipped with radio control and telemetry system remote control. CENTAURO 100/32 with a productivity up to **120 tons per hour\*** with crushing and screening at constant efficiency.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level, quickly installation
- Specific crushing programs depending on the type of material, even when wet
- Track mounted for maximum mobility on rough terrain and low load distributed on the tracks
- One diesel engine for crusher and screen
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- Possibility to provide electric power on site
- Low dust and acoustic emissions



## TECHNICAL DATA

- Dimension of Crusher (mm) 1000x900 [model **FTR 1000**]
- Hopper surface (m) 3.00x2.00
- Hopper capacity (m<sup>3</sup>) 3.00
- Gen Set power (kW) 121
- Total weight (kg) 24.500

## SPECIFICATIONS

- Easy maintenance thanks to the big distance (600 mm) between the screening decks
- Hydraulic adjustment of size of material produced (patented system)
- Quick replacement teeth (patented system)
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Industrial wastes
- Gas Beton
- Bituminous conglomerate
- Slabs and milled asphalt
- Coal, limestone, vine poles, clay and glass



# CENTAURO 100/56

**Centauro combines the functions of a shredder, iron separator and screening machine** in a single equipment and is ideal solution for recycling aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, **industrial wastes, irrespective of the weather conditions or the condition of the material to be crushed.**

Thanks to the innovative patented technology, is able to crush using the cutting force with a considerable reduction in the power required, costs and environmental impact. Equipped with radio control and telemetry system remote control. CENTAURO 100/56 with a productivity up to **120 tons per hour\*** with crushing and screening at constant efficiency.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level, quickly installation
- Specific crushing programs depending on the type of material, even when wet
- Track mounted for maximum mobility on rough terrain and low load distributed on the tracks
- One diesel engine for crusher and screen
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- Possibility to provide electric power on site
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1000x900 [model **FTR 1000**]
- Hopper surface (m) 3.00x2.00
- Hopper capacity (m<sup>3</sup>) 3.00
- Gen Set power (kW) 193
- Total weight (kg) 29.000

## SPECIFICATIONS

- Easy maintenance thanks to the big distance (600 mm) between the screening decks
- Hydraulic adjustment of size of material produced (patented system)
- Quick replacement teeth (patented system)
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Industrial wastes
- Gas Beton
- Bituminous conglomerate
- Slabs and milled asphalt
- Coal, limestone, vine poles, clay and glass





# CENTAURO L 120/56

**Centauro combines the functions of a shredder, iron separator and screening machine** in a single equipment and is ideal solution for recycling aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, **industrial wastes, irrespective of the weather conditions or the condition of the material to be crushed.**

Thanks to the innovative patented technology, is able to crush using the cutting force with a considerable reduction in the power required, costs and environmental impact. Equipped with radio control and telemetry system remote control. CENTAURO L 120/56 with a productivity up to **180 tons per hour\***with crushing and screening at constant efficiency

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level, quickly installation
- Specific crushing programs depending on the type of material, even when wet
- Track mounted for maximum mobility on rough terrain and low load distributed on the tracks
- One diesel engine for crusher and screen
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- Possibility to provide electric power on site
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of Crusher (mm) 1200x900 [model **FTR 1200**]
- Hopper surface (m) 2.50x2.30
- Hopper capacity (m<sup>3</sup>) 3.00
- Gen Set power (kW) 193
- Total weight (kg) 29.800

## SPECIFICATIONS

- Easy maintenance thanks to the big distance (600 mm) between the screening decks
- Hydraulic adjustment of size of material produced (patented system)
- Quick replacement teeth (patented system)
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Industrial wastes
- Gas Beton
- Bituminous conglomerate
- Slabs and milled asphalt
- Coal, limestone, vine poles, clay and glass

# CENTAURO L 120/56-APR

**Centauro APR combines the functions of a primary shredder and a secondary shredder, iron separator and screening machine** in a single equipment and is ideal solution to recycle slabs and milled asphalt, **irrespective of the weather conditions or the condition of the material to be crushed.**

Thanks to the innovative patented technology, is able to crush using the cutting force with a considerable reduction in the power required, costs and environmental impact. Equipped with radio control and telemetry system remote control.

CENTAURO L 120/56-APR has a productivity up to **180 tons per hour\***with crushing and screening at constant efficiency.

\* Depends on the material processed

## FEATURES

- Low fuel consumption, high productivity level, quickly installation
- Specific crushing programs depending on the type of material, even when wet
- Track mounted for maximum mobility on rough terrain and low load distributed on the tracks
- One diesel engine for crusher and screen
- Compact overall dimensions for gauge road transport
- Very low wear of components, low maintenance costs
- Possibility to provide electric power on site
- Low dust and acoustic emissions



Hybrid

## TECHNICAL DATA

- Dimension of primary Crusher (mm) 1200x900 [model **FTR 1200**]
- Hopper surface (m) 2.50x2.30
- Hopper capacity (m<sup>3</sup>) 3.00
- Dimension of secondary Crusher (mm) 1200x700 [model **CTR 1200**]
- Gen Set power (kW) 193
- Total weight (kg) 29.800

## SPECIFICATIONS

- Easy maintenance thanks to the big distance (600 mm) between the screening decks
- Hydraulic adjustment of size of material produced (patented system)
- Quick replacement teeth (patented system)
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Slabs and milled asphalt
- Excavated earth, and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete
- Industrial wastes
- Gas Beton
- Bituminous conglomerate
- Coal, limestone, vine poles, clay and glass





# UVS 25/1

Transportable solution for screening and classification of aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, industrial wastes.

The selection shall be done with screen surface of **1000x2500 mm, 1 deck e 2 selections** that allow an efficient and fast classification of the different types of rubble. Available also with feed hopper , vibrating feeder and loading belt for independent use (model **UVS 25/1/I**).

## FEATURES

- High productivity
- Very low wear of components, low maintenance costs
- Low dust and acoustic emissions
- Large screening surface
- Conveyor belt length customizable



Electric

## TECHNICAL DATA

- Vibrating screen (mm) 1000x2500
- Number of decks 1 Selections 2
- Area (m<sup>2</sup>) 2,50
- Available with feed hopper and vibrating feeder **UVS 25/1/I**

## SPECIFICATIONS

- Feed hopper (optional)
- Can be connected to the machine's power generator
- Vibrating feeder (optional)
- Electric box and over belt coverage included
- Suitable for **UTM/UTS 750** and **UTM/UTS 1000**

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Glass
- Slabs and milled asphalt
- Bituminous conglomerate



# UVS 25/2

Transportable solution for screening and classification of aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, industrial wastes.

The selection shall be done with screen surface of **1000x2500 mm, 2 decks e 3 selections** that allow an efficient and fast classification of the different types of rubble. Available also with feed hopper, vibrating feeder and loading belt for independent use (model **UVS 25/2/I**).

## FEATURES

- High productivity
- Very low wear of components, low maintenance costs
- Low dust and acoustic emissions
- Large screening surface
- Conveyor belt length customizable



Electric

## TECHNICAL DATA

- Vibrating screen (mm) 1000x2500
- Number of decks 2 Selections 3
- Area (m<sup>2</sup>) 2,50
- Available with feed hopper and vibrating feeder **UVS 25/2/I**

## SPECIFICATIONS

- Feed hopper (Optional)
- Can be connected to the machine's power generator
- Vibrating feeder (optional)
- Electric box and over belt coverage included
- Suitable for **UTM/UTS 750** and **UTM/UTS 1000**

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Glass
- Slabs and milled asphalt
- Bituminous conglomerate



# UVS 42

Transportable solution for screening and classification of aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, industrial wastes.

The selection shall be done with screen surface of **1200x3500 mm, 2 decks e 3 selections** that allow an efficient and fast classification of the different types of rubble. Available also with feed hopper and vibrating feeder (model **UVS 42/I**).

## FEATURES

- High productivity
- Very low wear of components, low maintenance costs
- Low dust and acoustic emissions
- Large screening surface
- Conveyor belt length customizable



Electric

## TECHNICAL DATA

- Vibrating screen (mm) 1200x3500
- Number of decks 2 Selections 3
- Area [m<sup>2</sup>] 4,20
- Available with feed hopper and vibrating feeder **UVS 42/I**

## TECHNICAL SPECIFICATIONS

- Feed hopper (Optional)
- Can be connected to the machine's power generator
- Vibrating feeder (optional)
- Electric box and over belt coverage included
- Suitable for **UTM/UTS 1200** and **UTM/UTS 1500**

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Glass
- Slabs and milled asphalt
- Bituminous conglomerate



# UVS 56

Transportable solution for screening and classification of aggregates, rubble and waste from construction and demolition work, slabs and milled asphalt, industrial wastes.

The selection shall be done with screen surface of **1300x4300 mm, 2 decks e 3 selections** that allow an efficient and fast classification of the different types of rubble. Available also with feed hopper and vibrating feeder (model **UVS 56/I**).

## FEATURES

- High productivity
- Very low wear of components, low maintenance costs
- Low dust and acoustic emissions
- Large screening surface
- Conveyor belt length customizable



Electric

## TECHNICAL DATA

- Vibrating screen (mm) 1300x4300
- Number of decks 2 Selections 3
- Area (m<sup>2</sup>) 5.60
- Available with feed hopper and vibrating feeder **UVS 56/I**

## SPECIFICATIONS

- Feed hopper (Optional)
- Can be connected to the machine's power generator
- Vibrating feeder (optional)
- Electric box and over belt coverage included
- Suitable for **UTM/UTS 1200** and **UTM/UTS 1500**

## APPLICATIONS

- Excavated earth, and rocks
- Construction and demolition waste
- Glass
- Slabs and milled asphalt
- Bituminous conglomerate



# FTR

Cams industrial primary and secondary shredders **FTR guarantee efficient crushing to reduce the volume of waste** with even sizing perfect.

The FTR range includes various model of shredders, both fixed and transportable, with high productivity level and low maintenance cost,.

They are available in different configurations depending on the power required and the material to be crushed .

FTR shredders are widely used in all recycling centres involved in the management of various types of waste.



Electric

## FEATURES

- High productivity level
- Very low wear of components, low maintenance costs
- Low dust and acoustic emissions
- Customizable on the bases of the material

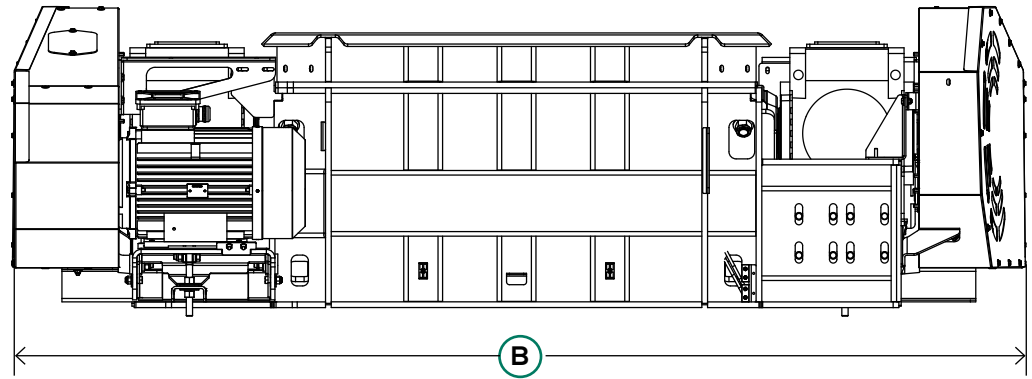
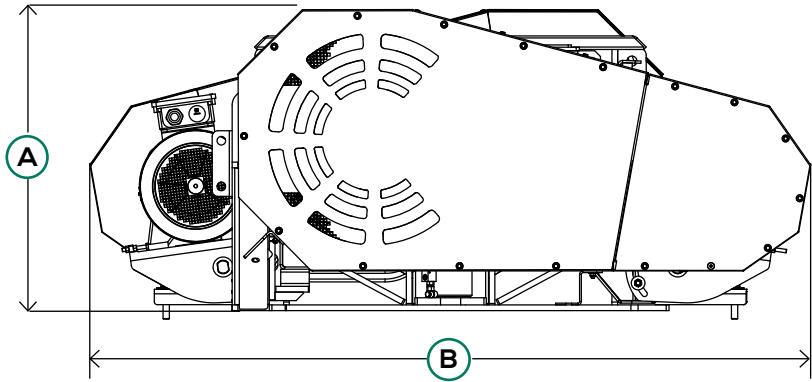
## SPECIFICATIONS

- Hopper dimensions customizable
- Frame (optional)
- Unloading hopper (optional)
- Hydraulic adjustment of size of material produced (patented system)

## APPLICATIONS

- Recycling aggregates
- Construction and demolition waste
- Glass and coal
- Slabs and milled asphalt
- Bituminous conglomerate
- Excavated earth, clay and rocks
- Reinforced concrete
- Industrial waste, ceramic





# FTR TECHNICAL DATA

- FTR 600**
- A** Height (mm): **725**
- B** Width (mm): **775**
- C** Length (mm):  
**1285 mm** engine (kW) 16-22

- FTR 750**
- A** Height (mm): **1050**
- B** Width (mm): **2510**
- C** Length (mm):  
**2500 mm** engine (kW) 16-22  
**3010 mm** engine (kW) 30-37  
**3100 mm** engine (kW) 44-60

- FTR 1000**
- A** Height (mm): **1050**
- B** Width (mm): **2510**
- C** Length (mm):  
**2750 mm** engine (kW) 16-22  
**3260 mm** engine (kW) 30-37  
**3350 mm** engine (kW) 44-60

- FTR 1200**
- A** Height (mm): **1050**
- B** Width (mm): **2510**
- C** Length (mm):  
**2950 mm** engine (kW) 16-22  
**3460 mm** engine (kW) 30-37  
**3550 mm** engine (kW) 44-60

- FTR 1500**
- A** Height (mm): **1050**
- B** Width (mm): **2510**
- C** Length (mm):  
**3250 mm** engine (kW) 16-22  
**3760 mm** engine (kW) 30-37  
**3850 mm** engine (kW) 44-60

# UCM/UCS 1200

**Mobile and Transportable for secondary crushing and recycling plant** of aggregates, rubble derived from demolition and other materials.

Secondary crushing at low rpm allows to obtain an homogeneous grinding curves without filler.

- **UCM 1200** Mobile plant for secondary crushing.
- **UCS 1200** Transportable plant for secondary crushing.

## FEATURES

- Low fuel consumption, high productivity level
- Very low wear of components, low maintenance costs
- No ground vibrations
- Low dust and acoustic emissions



**UCM - Hybrid**



**UCS - Electric**

## TECHNICAL DATA

- Dimension of Crusher (mm) 1200x700 [model **CTR 1200**]
- Work surface (mm) 1200x100
- Drum diameter (mm) 420
- Drum speed (rpm) 20

## SPECIFICATIONS

- Big Hopper
- Armors interchangeable
- Distance between the shafts adjustable
- Hydraulic adjustment of size of material produced (patented system)
- Bar for dust reduction
- Over belt coverage
- Full radio remote-control management
- Integrated iron separation system

## APPLICATIONS

- Excavated earth and rocks
- Construction and demolition waste
- Environmental decontamination
- Reinforced concrete and industrial wastes
- Vine poles
- Slabs and milled asphalt
- Coal, limestone, clay and glass



# CAMS IS ALWAYS BY YOUR SIDE

Cams customers have the support of a post-sales service fast and efficient in Italy and abroad, with over **10.000 components and spare parts** ready for delivery.

Every crushing and screening system are provided of **multimedia catalogue of operating and maintenance** that give a detailed illustration of all the machine's components. In case of failure, for the customer will be easy and quick the identification of the necessary components, reducing the time needed for the rehabilitation of the machine.

Cams team carry out **routine and extraordinary checks** and **scheduled maintenance** with high-qualified technicians trained on every typo of produced machines.

We are always available for every kind of support on our systems and, from 2012, we install a **remote control by telemetric system** on our machines to verify the functionality from the PC. This system allows a real time control of the status of each machine, quick maintenance and to resolve any problems that may arise.

# CONTACT US FOR MORE INFORMATIONS

Experience acquired over many years of direct contact with customers has taught us how important is to respond quickly to all enquires.

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