



Equipment and Services for Your Samples

Laboratory mills, jaw crushers,
sieve shakers, ...





Made in Europe

LITech offers sample preparation, sampling and sieving solutions for laboratories and pilot plants. The product line consists of jaw crushers, mills, sieve shakers and various sampling, laboratory- and test devices. We offer a wide range of standard products as well as custom-made solutions.

Our customers are leading industrial companies as well as universities in different areas of research (environmental technology, recycling, quality control, mining,...).

Jaw crusher

The jaw crushers

JC 100/200/300/350/400/500/600 are essential for contract laboratories, industry and universities where hard, tough and hard-tough materials are pre-crushed for the following pulverization process.

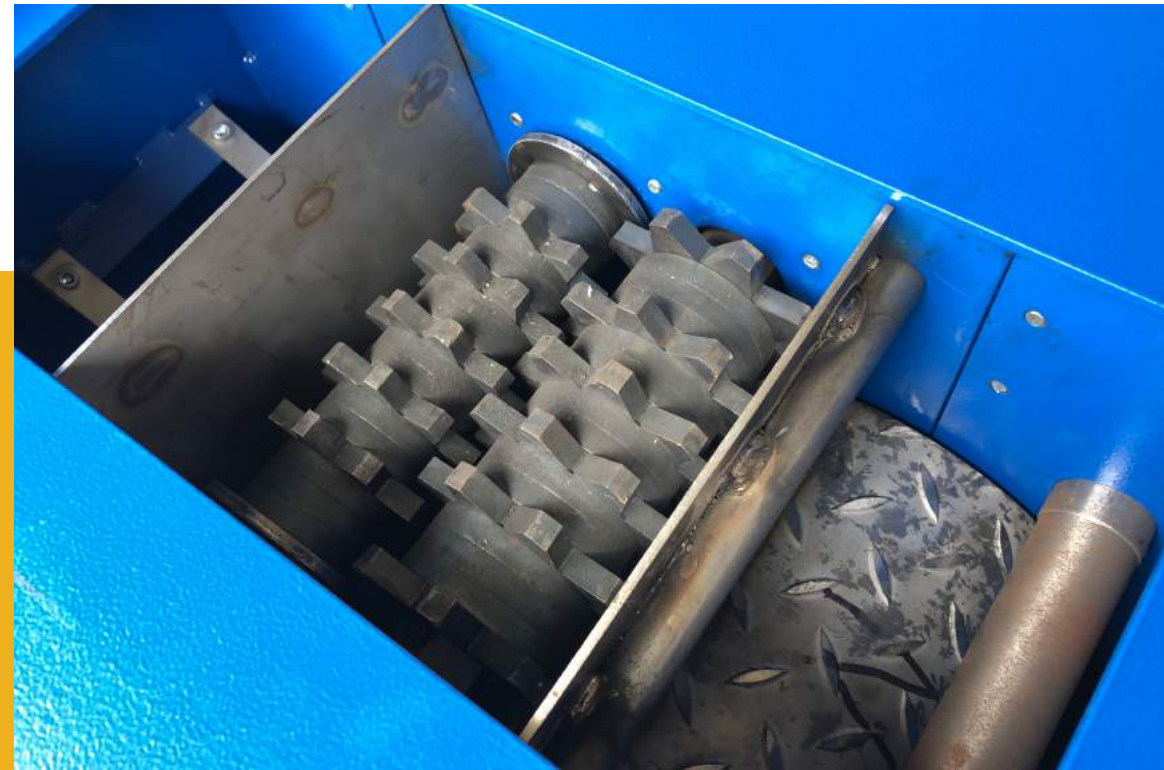
The LITech jaw crushers are mainly used for pre-crushing extremely hard, medium-hard and hard-tough materials.



Roll Crusher

The LITech Roll crusher is used to pre-crush hard, medium-hard, hard-tough, brittle and soft materials.

Roll crushers **RC 100 / 200 / 300** are essential for contract laboratories, industry and universities where hard, brittle, hard-tough and soft materials.



Hammer mills

Hammer mills are essential for environmental laboratories, industries & universities where hard, tough and hard-tough materials are crushed for the following pulverization.

The LITech hammer mills

HM 120 / 200 / 300 / 400 are used for the pre-crushing of medium-hard, hard-tough and brittle materials.



Cutting Mills

The Cutting mill CM 1000 is essential for contract laboratories, industry and universities where tough and fibrous materials are pre-crushed for the following pulverization process.

The cutting mills are mainly used for pre-crushing tough, fibrous and elastic materials.



Rod & Ball mills

The LITech rod & ball mills are mainly used for the fine-milling of extremely hard, medium-hard, hard-to-hard & brittle materials.

The rod & ball mills R-BM series are indispensable for commercial laboratories, industry and universities where hard, brittle and hard-toughened materials must be quickly and easily prepared for the following analysis.



Rotor mills

Rotor mills are essential for environmental laboratories, industry & universities where brittle, soft, tough, fibrous and elastic materials are pre-crushed for the following pulverization.

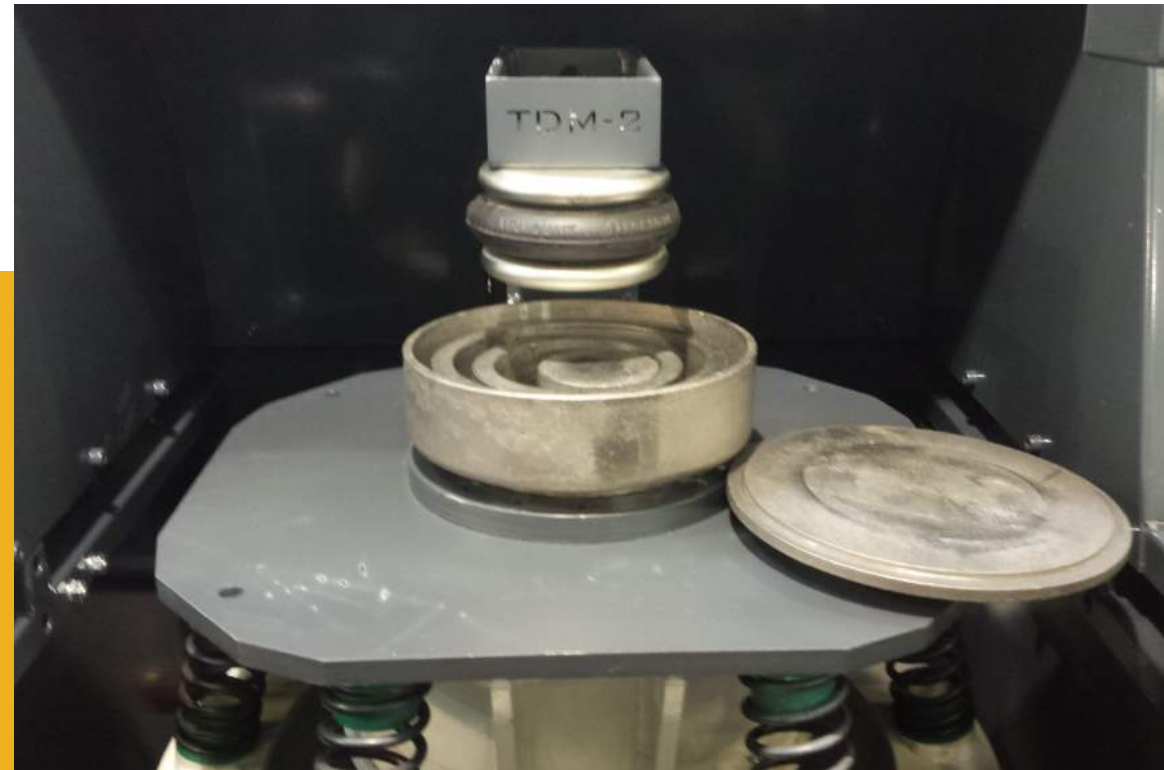
The LITech Rotor mills RM 110 / 250 / 400 are suitable for crushing soft, brittle and medium-hard samples.



Vibrating Disc Mills

LITech disc mills PM 0/ 1 / 2 / 5 are essential for environmental laboratories, industry & universities where hard, brittle, fibrous, has to be grinded for analysis.

Disc mills deliver perfect grinding and mixing results with hard and brittle materials for the pulverization of volumes up to 3.5 kg.



Ball Triturator

The LITech Ball Triturator are used to pre-crush hard, medium-hard, hard-tough, brittle, fibrous & soft materials.

The ball triturator is essential for contract laboratories, industries and universities where hard, brittle, hard-tough, fibrous and soft materials need to be prepared for the following analysis.



Test sieve shakers

Die LITech Siebmaschinen TS 200 eco / pro / airjet weisen sehr gute Eigenschaften auf, welche für Sie unverzichtbar sind:

Sie generieren eine effektive Siebaktion

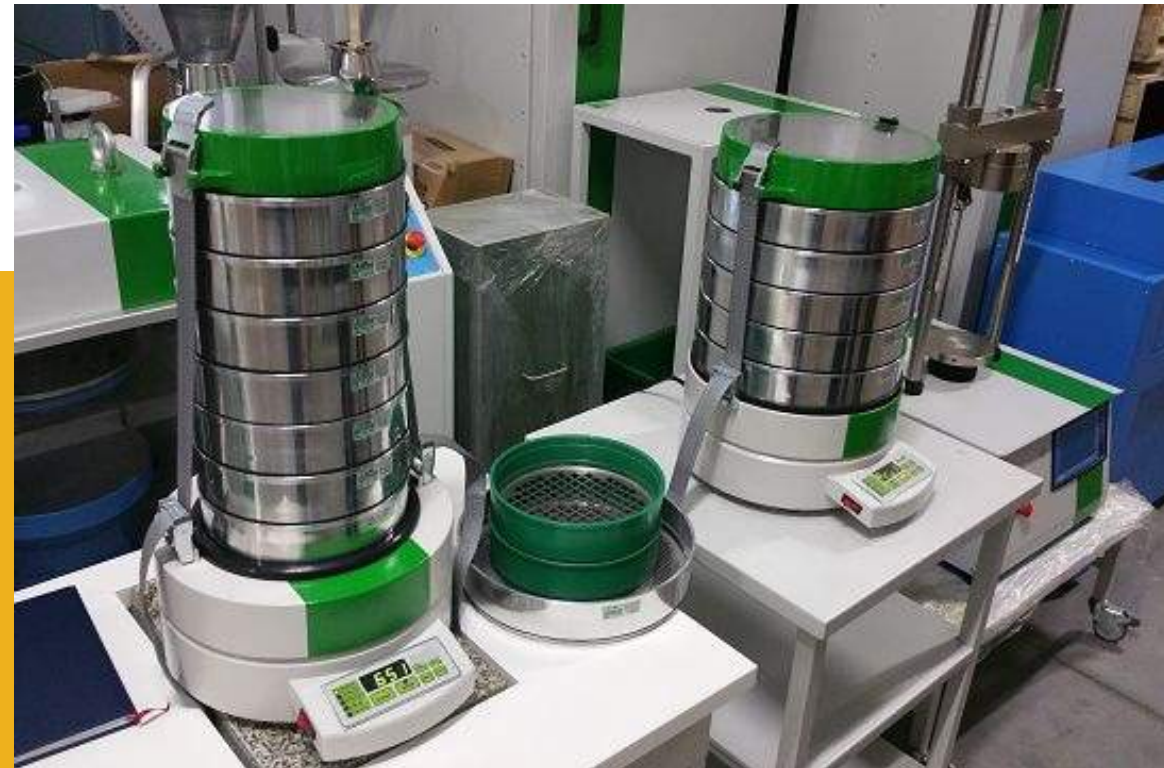
Das Siebende sollte schnellstmöglich erreicht sein

Die erzielten Resultate sollten reproduzierbar sein

Das Sieb muss ebenso gedreht werden, damit die Probe über das ganze Sieb verteilt wird und durch eine maximale Anzahl von Öffnungen schnellstmöglich abgeführt wird. Weitere nützliche Eigenschaften für eine gesteigerte Leistung sind

Kontrolle der Vibrationsamplitude, kontinuierliche oder unterbrechende Vibrationskontrolle, Zeitschaltuhr, stabile und

sichere Verspannung der Siebe, Antivibrationsfüße und ein niedriges Geräuschniveau.



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LITech is a member of ASCO Group International

Leading solutions for steel construction, machinery- & plant engineering and environmental technology

The ASCO Group International is a corporate family with a focus on steel construction, machinery and plant engineering and environmental technology, which was founded in 1997. ASCO Group consists of 11 companies and provides solutions ranging from steel construction, machinery and plant engineering to service and automation.

Depending on customer requirements, we are therefore capable of realizing individual as well as overall projects on a national or international basis.

Contrary to most industrial enterprises, we are a family of companies with a clear focus on leading solutions in steel-, plant-, and environmental technology. As of today, 11 companies with specialized know-how are part of our group. Additionally, we can also implement joint products in fields from engineering to automation and service.

Our customers value our special know-how as well as our focus on teamspirit, which distinguishes us from our competition.



● **Metalrecycling**

● **Steelconstruction**

● **Equipment and Services for Your Samples**



Contact us



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