SG-16
Briquetting Solution™
for machine industry producing metal chips.
Compress the metal chips into briquettes. Make storage and transportation easier. Re-use lubricants in the chips. Sell metal back to refinery.

Briquettes minimize oxidation and slag
With less surface area the oxidation and slag formation in the briquettes is much less than in the chips.

Briquettes are drier than chips
Compressing the chips will remove liquid so melters will pay more for the re-cycled material.

Briquettes are easier to handle
Transporting scrap to the furnace, as well as scrap inside a furnace. It is easier to pick up blocks than chips.

Recover lubricants and coolants
Briquetting process will squeeze out from the chips your precious lubricants and coolants for re-use.
SG-16 Briquetting Solution™ Machine Specifications

<table>
<thead>
<tr>
<th></th>
<th>SG -16/70</th>
<th>SG -16/90</th>
<th>SG -16/110</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Production capacity</strong></td>
<td>0.3 – 0.6 tons/h</td>
<td>0.4 – 0.8 tons/h</td>
<td>0.5 – 1.2 tons/h</td>
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<tr>
<td><strong>Briquette diameter</strong></td>
<td>70 mm</td>
<td>90 mm</td>
<td>110 mm</td>
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<tr>
<td><strong>Current requirement</strong></td>
<td>&lt;16 A</td>
<td>&lt;16 A</td>
<td>&lt;16 A</td>
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</tbody>
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**Accessories:**

Chip conveyors, shredders, crushers, pre-washers, coolant and lubricant filter systems.

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