

Breakers and Demolition Crusher Applications

miniBOOSTER hydraulic pressure intensifiers offer several performance advantages for crushing and breaking applications.

Our intensifiers systems:

- Reduce the weight of breaker
- Reduce carrier size
- Boost pressure up to 700 bar, for greater force
- By-pass flow up to 400 L/min, increasing overall efficiency
- Use inlet pressure up to 350 bar

miniBOOSTER's intensifier systems offer a complete "plug and play" intensifier system, providing both high efficiency (speed) and high force. This means you can keep engine power at a minimum (carrier size).

Our intensifier systems make use of full pump pressure. It provides up to 350 bar from the carrier and a bypass full pump flow up to 400 L/min, which secures a very high efficiency.

They also allow direct flanging onto the breaking cylinders, without the need for vulnerable high-pressure hoses.

miniBOOSTER offers a full range of intensifier systems, including M-HC3, M-HC2D & M-HC6D for powering small to large breakers.

We invite you to contact us for more information about miniBOOSTER applications or technical details.

For a closer look at the line-up of miniBOOSTER intensifier systems go to www.minibooster.com.

