

# Metal Powder Pressing Machine

## HPM 200

### Principle

Uniaxial compaction of metal powder samples.

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<b>Manufacturer</b>	W. Bussmann KG München
<b>max. Press Force</b>	2000 kN
<b>Retraction force of upper ram</b>	1000 kN
<b>Removal force of lower ram</b>	1300 kN
<b>Stroke of upper ram</b>	500 mm
<b>Stroke of lower ram = filling level in pressing tool</b>	200 mm
<b>Idling speed</b>	112 mm/s
<b>Press Speed</b>	3.0...10.0 mm/s
<b>Installation height between pressing boards</b>	1000 mm
<b>Performance</b>	12.5 kW
<b>Height / Width / Length</b>	3800 / 1900 / 2300 mm
<b>Weight</b>	ca. 7 t

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