

Rudolf Kunkel Maschinenbau GmbH



DZ 200

PRESS FOR STRAIGHTENING AND CAMBERING OF STEEL PROFILES

DZ 200

HEAVY-DUTY PRESS

The heavy-duty DZ 200 press by Kunkel is a straightening press for straightening and cambering of steel profiles. It is capable of reaching a pressure force of up to 200 tons and is equipped with a 30kW motor. For this press our engineers focused on achieving a most efficient straightening process resulting in the design of two oppositely positioned cylinders. Turning of the workpiece, typically required with other designs, thus becomes redundant. Our know-how – your advantage!

The DZ 200 straightening machine is particularly suitable for industrial applications engaged in serial production in a rather homogenous product area.

Bending capacity available upon request. Straightening capacity available upon request.



Compressive force 2.000 kN (200 t) Adjustable 0-2.000 kN Cylinder stroke n. Spez. 300-1.000 mm Clearance 300-1,200 mm Motor power 30 kW Operational pressure Max. 300 bar Tool height 200-800 mm Dimensions (LxWxH) depending upon design

Weight 9.000 kg

CONTROL

Inklusive SPS Standard Control









STRAIGHTENING PRESSES FOR HEAVY STEEL CONSTRUCTION

Hydraulic straightening and cambering presses are applied in heavy-duty steel construction industry to pressurize or straighten beams and profiles. For optical design reasons, contemporary steel construction demands the cambering of construction elements (slight camber against gravity) in order to achieve the visual effect of straight horizontal lines in building structures under load.

PRECISION AND EFFICIENCY - KUNKEL MACHINES CAN DO BOTH

Deadline and cost pressure on the construction site make it necessary to deliver tailor-made components just in time. Kunkel machines convince in terms of precision and economic efficiency. Because the technical equipment of the machines leaves hardly anything to be desired.



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BY PRACTITIONERS FOR PRACTIONERS

We have been building straightening and bending machines for 3 generations. Customers can't only expect quality "Made in Germany", but also a high investment security. Kunkel maschines retain their value. When deciding on a stronger, technically more advanced or newer machine we will accept the "old one" in payment. We offer a comprehensive know-how and a powerful service.

STRAIGHTENING AND BENDING MACHINES FROM KUNKEL

Kunkel machines are suitable for manufacturing as well as industrial production. Our straightening and bending machines cause only negligible follow-up costs. All Kunkel tool holders are also suitable for self-made or existing tools / convertible. Another plus is the ease of use - every worker in your company can operate these machines. We offer machines for every budget. You have the choice – from cam control to fully automatic PC control. Upgrading and the trade-in of old Kunkel machines is possible.

WE OFFER COMPLETE SOLUTIONS - ACCORDING TO YOUR WISHES!





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