

Rudolf Kunkel Maschinenbau GmbH



EZ 300

STRAIGHTENING MACHINE FOR HEAVY STEEL CONSTRUCTION

EZ 300

HEAVY-DUTY PRESS

The EZ 300 is a straightening machine which stands out due to its "simplicity". The single cylinder of the EZ 300 reaches a pressure force of up to 300 tons. It is possible to mount self-produced straightening beams which may have broad or narrow designs. Due to its compact and simple construction style, the EZ line (including the EZ 300) is the ideal choice when having occasional straightening needs and limited floor space.

Bending capacity available upon request.



Compressive force 3.000 kN (300 t) 0-3.000 kN Einstellbar von Cylinder stroke n. Spez. (300 - 1.000) mm 300-1,200 mm Clearance Motor power 35 kW Operational pressure Max. 300 bar 200-800 mm Tool height Dimensions (LxWxH) depending upon design Weight 13.000 kg



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.



Rudolf Kunkel Maschinenbau GmbH

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!





RUDOLF KUNKEL MASCHINENBAU GMBH

Würzburger-Straße 8-12 63856 Bessenbach Germany

Fon: +49 60 95 / 10 94

E-Mail: info@kunkel-maschinenbau.de