

Technical data:

Drill holes	up to 800 mm
Drill travel	760 mm
Feed speed	1:1.6
Hand crank	pluggable on both sides
Feed carriage	Wheel driven feed gear with excentric adjustmant
Adjustable	up to 45°
Measurement	
Width	256 mm
Depth	435 mm
Height	1160 mm
Weight	24 Kg

*Test the drill rig
SUMO...*

*... otherwise
you won't
believe!*



**Leaves nothing
to be desired!**

Design and development DEMCO TECHNIC AG

DEMCO Technic AG
Gewerbepark Oholten 23
CH-5703 Seon
Tel. +41 (0)62 769 62 20
Fax +41 (0)62 769 62 22
info@demco.ch

www.demco.ch

High performance drill rig

- *Easy handling*
- *Maximum flexibility*
- *Compact*
- *Light weight*
- *Extra strong*

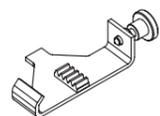
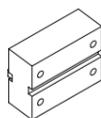
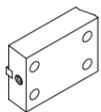
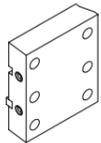
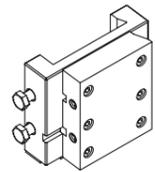
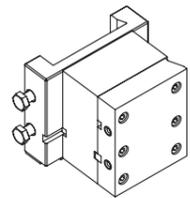
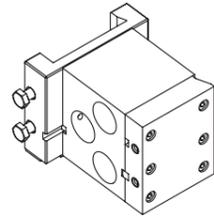
SUMO

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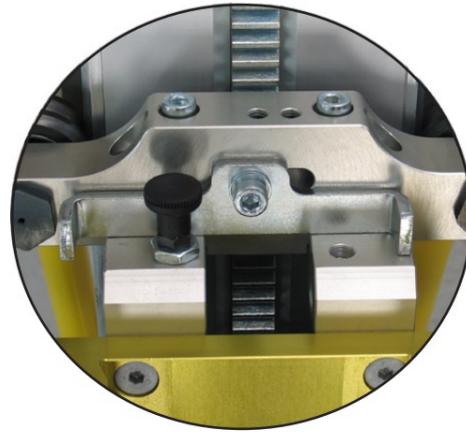
System

Adaptor and intermediate plate:



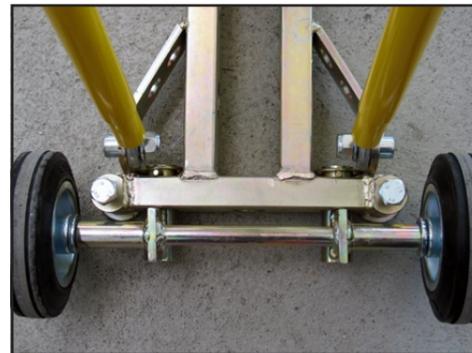
Locking device

The feed carriage can be locked at any tooth of the gear rack by a slight sideways movement of the detent plate.



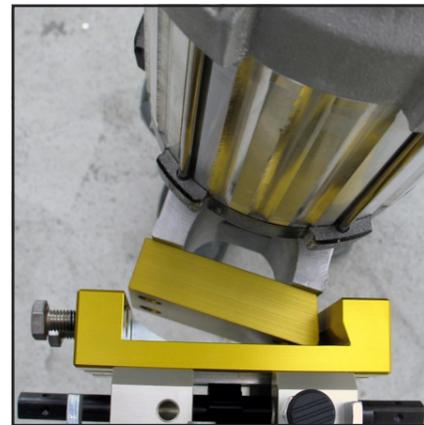
Wheel frame

The wheel frame makes transportation easy. The wheel frame can be conveniently separated from the drill rig with two cotter pins.



Quick release coupling

The quick release coupling makes it easy for you to separate the drill motor from the rig. E.g. to fit it to a wall or to exchange the drill motor.



Supporting head / Handle

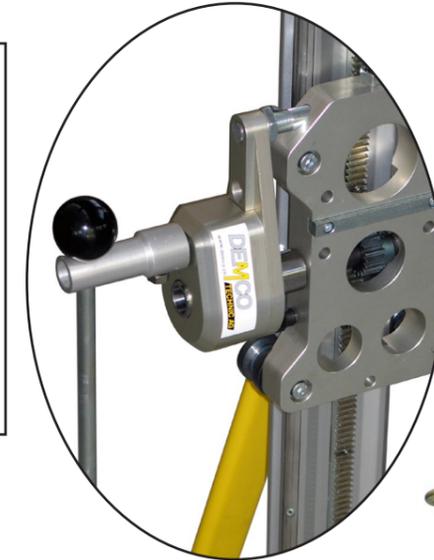
The supporting head enables you to brace the drill rig against ceilings or walls with wood or other materials.



Options:

Gear reduction

Can be used with drill rig Nino, Piccolo and Sumo. (Reduction = 2:1) The contact pressure of the drill bit can be reached with a small amount of pressure. The gear reduction can be attached left or right on the above mentioned drill rigs. It is a nice effort saving option.



Option: Automatic feeding system Subito

Ideal for single or row drilling. Higher efficiency by the simultaneous use of two or more units. Higher service life of the diamond coring bit (up to 30 %) by the use of a constant feed pressure. Optimal load of the drill engine by the use of a constant feed pressure especially, if the conditions allow it, during drillings nearby a second drill machine or when other extra works like water draining are performed.

