



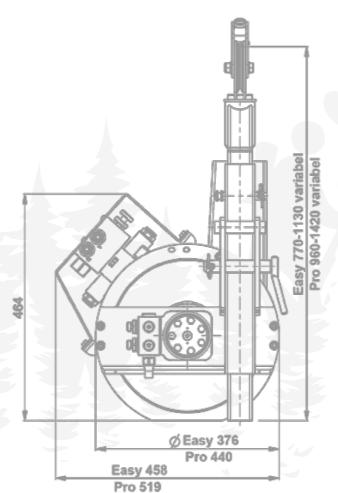
The hydraulic auxiliary cable winch was developed for mounting on forestry cable winches. The function consists in pulling the heavy winch cable to the tree trunks by means of the auxiliary cable. It is also possible to pull the forestry winch rope uphill over steep climbs, up to 150 m is no problem. All you have to do is pull the light auxiliary rope forward.

AUXILIARY WINCH EASY AUXILIARY WINCH PRO continuous operating pressure 140 bar 140 bar 200 bar 200 bar max. supply pressure min. 20 I/min, max. 60 I/min required quantity of oil 600 kg max. tensile force 500 kg 2m/s at 40 l/min average cable speed weight without cable 39 kg 33 kg maximum cable version 350 m plastics material 4,3 mm 250 m plastics material 4,3 mm Kr 16.990,-Kr 15.990,-

The auxiliary winch is always supplied by the carrier vehicle.







simple mounting by means of a quick-change console

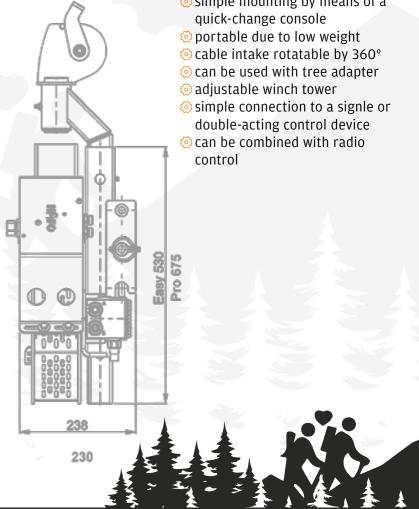
IN PRACTICE

telescopic tower

simple mounting by means

of quick-change console

- The end of the auxiliary winch is fastened directly to the winch cable, including the chain.
- Suspend aluminium deflection pulley, and carry along the auxiliary cable, doubled.
- © Fasten guide pulley to the tree with a noose, and pull the cable up.



Prices excluding VAT

ONSTTECHNI,

left-hand

version

AUXILIARY WINCH

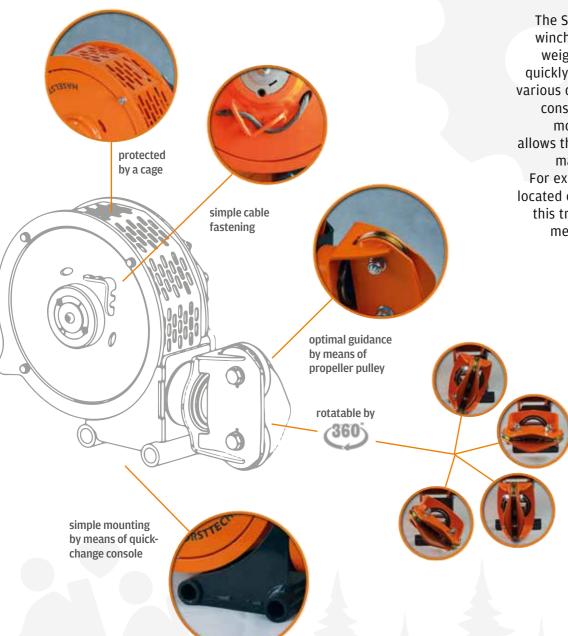


ACCESSORIES:



Prices excluding VAT

SAPI WINCH - PORTABLE



FIELDS OF APPLICATION

- © crane front attachment
- crane main jib
- @ earth shovel attachment
- woodpile shield attachment
- log splitter
- @grapple skidder
- 3-point linkage (tractor)
- @excavator jib



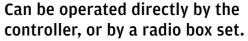
DESCRIPTION

The Sapi winch is a hydraulic winch system. The low deadweight means that it can be quickly and easily mounted on various devices. A quick-change console is used for tool-less mounting. The winch thus allows the operator to use their machine more efficiently. For example, if a tree trunk is located outside the crane reach this trunk can be pulled in by means of the crane winch.

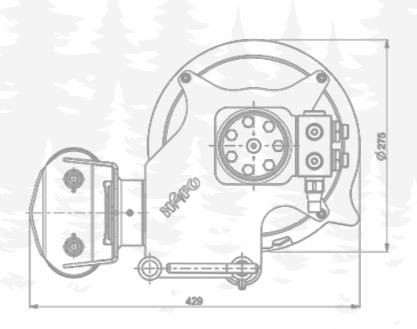
CREATING QUALITY PRODUCTS IS FUNDAMENTAL FOR US, FOR THIS, OUR WINCHES ARE GALVANIZED AND POWDER COATED.

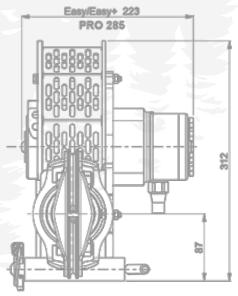
	SAPI WINCH EASY	SAPI WINCH EASY+	SAPI WINCH PRO
continuous operating pressure	140 bar	100 bar	210 bar
max. supply pressure	200 bar	200 bar	250 bar
required quantity of oil	> 20 l/min	> 30 I/min	> 30 l/min
max. tensile force	850 kg	1000 kg	1450 kg
average cable speed		2 m/s at 60 l/min	
weight without cable	20 kg	22 kg	30,5 kg
maximum cable version		50 m/5 mm	
	Kr 10.950,-	Kr 12.790,-	Kr 15.990,-











ADVANTAGES

- oportable winch system
- simple mounting by means of quick-change console
- low weight
- no additional lines required at the crane tip
- one winch, several possible uses (log splitter, grapple skidder, earth shovel, front loader, crane, woodpile shield, directly on the vehicle, etc.)
- optimal rope guidance by means of propeller pulley
- simple connection to double-acting hydraulic controller
- © can be combined with radio control
- compact dimensions
- individual construction using various consoles
- @minimise rear damage by handling with the crane

SAPI WINCH - PORTABLE

WHAT YOU NEED FOR PERFECT OPERATION:



Radio box set

SAPI WINCH EASY & EASY+ ACCESSORIES:













Art. No. 110122 Kr 15.990,-

(price without console)



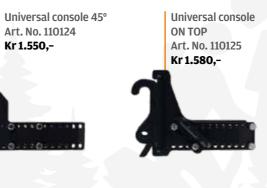






Art. No. 110124

Kr 1.550,-









5 mm steel cable, highly compressed, incl. cable eye + hook 50 m Art. No. 410128 Kr 1.950,-35 m Art. No. 410127 Kr 1.690,-



Plastics cable 6.4 mm. incl. cable eye + hook 35 m Art. No. 400125 Kr 1.650,-50 m Art. No. 400126 Kr 2.050,-



Prices excluding VAT

REFERENCES AUXILIARY WINCH

Find more references and interesting videos on our youtube channel and on our website!



















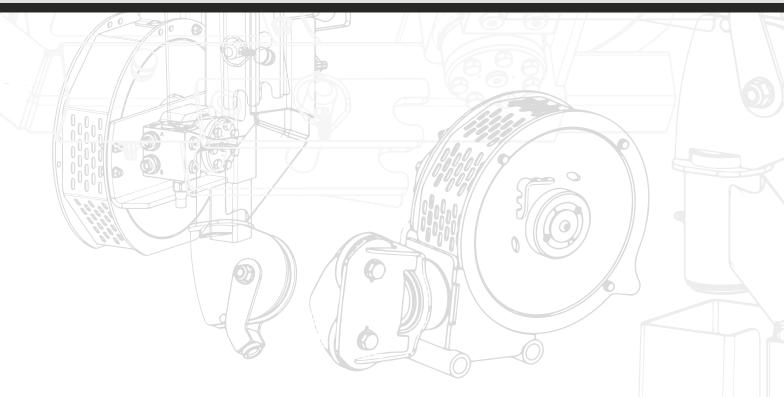












FROM TRADITION INTO THE FUTURE

We are now into the third generation of felling and harvesting wood!

Like many others, we also want to harvest the valuable product - wood, but using what tool?

Using what machine? Is the expenditure there for it?

It's precisely here that we started, and we pushed ourselves to the limit! Hard development has resulted in customised products that stand for work simplification, efficiency, know-how, success, sustainability and safety, but which are above all built for practical use.

CONTACT

Mr. Kjell Bolstad @ +47 906 49 619 @ post@kbolstad.no

HAFO GMBH

Lederergasse 4, 3340 Waidhofen/Ybbs Email: office@hafo.co.at



www.hafo.co.at
HASELSTEINER FORESTRY TECHNOLOGY