

Finet-Easy ^{original®}





Finit-Easy original®



Introduction

CIBO caused a real revelation in the abrasive world with the engineering of the first Finit-Easy in 1998. Inaccessible angles and sides suddenly became accessible, and the finishing of narrow gaps and interior angles became child's play. The handy extension arm for the right-angle grinder was enthusiastically welcomed by stair makers, construction workshops, and just about everyone working with stainless steel, aluminium or special alloys who attach great importance to quality.

In its near to 12-year existence the Finit-Easy concept has been continuously refined and further developed to grow to become a true international success. This means today's Finit-Easy is already used in more than 40 countries and has become a permanent fixture among professional users.

With its slogan "thinking ahead in abrasive techniques" CIBO is not, however, resting on its laurels. In 2008 the Finit-Easy was again critically examined and subjected to extensive market research. We derived much useful experience and many considerations from the feedback we received from the market and the many enthusiastic Finit-Easy users which we used to simply re-engineer the Finit-Easy. The result is there to see: a more powerful machine with a stronger drive, improved ergonomics and even greater accessibility to the workpiece. We are now proud to present the new Finit-Easy!

Read further at your leisure and get to know our new Finit-Easy.

The problem

Finishing weld seams and weld discolouration in interior angles, grinding narrow gaps, removing burrs in poorly accessible places, smoothing weld seams in boilers with a small opening... everyone in the metal processing industry knows these problems all too well, and many among you will indeed be confronted by them on a daily basis. Doing these jobs using traditional abrasive techniques is often a very time-consuming and awkward affair. Sometimes these traditional techniques are simply impossible to apply. Accordingly, chemical products are often used to pickle weld seams, something that is not allowed in for example the food industry.

The main problem is accessibility. The head of the right-angle grinder is always in the way, and the appliance's protective cover prevents you from getting the abrasive material fully into the desired angle. This is often also a very expensive activity: abrasive discs cannot be fully reworked so a great deal of material simply gets thrown away, and the time needed to have each angle professionally finished costs a great deal of money.

Over the years many competitors on the market have attempted to copy CIBO's Finit-Easy. Unfortunately these copies often leave a lot to be desired.

The power of the motor appears to be insufficient, and the appliances are not compact enough so accessibility is inadequate. The drive in the appliance is not powerful enough so the machine cannot be used for heavy industrial applications. Insufficient thought has also been devoted to ergonomic requirements, meaning the appliances are often not balanced so do not feel comfortable in the hand.





The solution

Listening carefully to the market and its customers and combining this with its many years of experience, CIBO each time succeeds in bringing out innovative products and customer driven improvements. The extensive market research into the Finit-Easy and enquiries among regular users resulted in detailed feedback for the design team use when reinventing the Finit-Easy.

With the technical improvements to the new Finit-Easy and better appliance accessibility, CIBO has raised the bar even higher as regards quality and areas of application. Whether the work entails the fine finishing of stairs or design furniture or heavy industrial applications, the new Finit-Easy will never let you down. The improved ergonomics of the appliance and the flexible and silent operation of this extremely solid machine make finishing your workpiece a real pleasure.



Multi-use mounting stainless steel flanges make the use of the Finit-Easy universal and 100% stainless steel-safe.

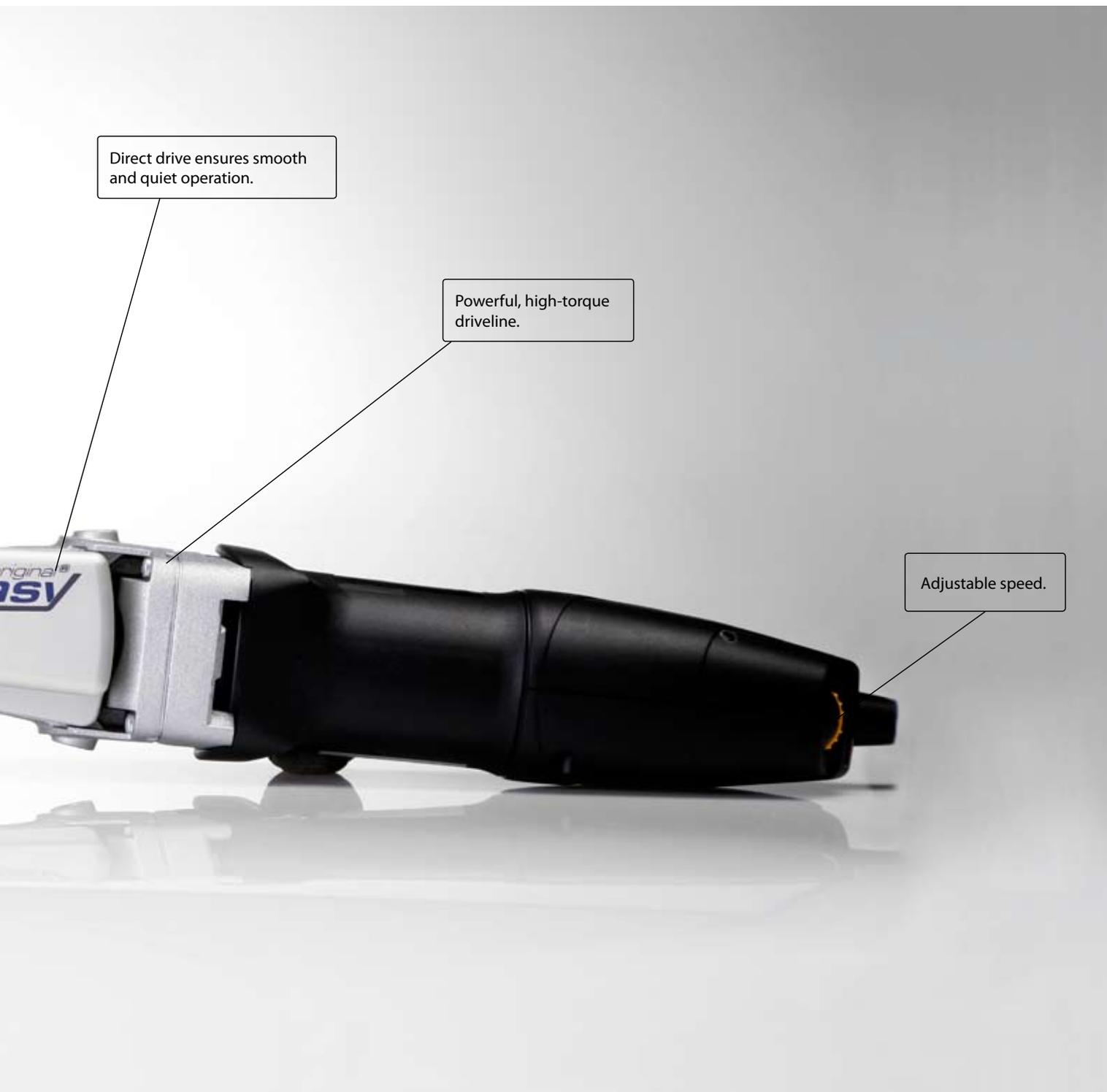
Compact and ergonomic.

Almost indestructible Multi V-belt with secure slip clutch.

The presentation

Much work went into reducing the size of the grinding head to increase accessibility. At only 25mm it is another unique Finit-Easy feature.





The details

1. Unique drive

An important technical improvement to the Finit-Easy is the direct connection of the arm to the drive motor. This direct mounting makes the connection between these components extremely compact and stable. The direct drive ensures the flexible and silent operation of the appliance. This also benefits the appliance's ergonomics. Because of the ingenious positioning of the arm in relation to the drive motor, the balance of the appliance is improved making it feel more comfortable in the hand. The offset arm position was the result of much research. It ensures great ergonomics for the operator resulting in smooth and comfortable operation.



2. Accessibility

A direct drive connection from the power unit has resulted in a 40% reduction in the overall depth at the motor head to increase accessibility.

The end of the arm measuring 25 mm is the narrowest on the market. As a result, the Finit-Easy can even be used for finishing 30° acute interior angles.



3. Adjustable protective cover

The new Finit-Easy is fitted with an adjustable protective cover. With a handy click and slide system the protective cover can be slid through an angle of 90°. This means the cover can be easily put in the optimal position at any time however you are operating or turning the machine.

This guarantees safe use in all conditions without the protective cover impeding your work.





4. Power and durability

The 1200 Watt drive motor has double gearing. It is a powerful motor that is unstoppable even at low speed. To transmit this force a practically indestructible Multi V-belt runs through the extension arm with a built-in safe slip clutch. Because the slip torque of this drive system occurs just before the machine reaches its highest torque, both the motor and the operator retain maximum protection.

The speed is variable between 1,300 and 4,000 RPM. By changing the speed of the machine to the advised RPM mentioned on the product we guarantee the maximum efficiency of our abrasive materials. You then prevent burn marks on the workpiece and you have maximum control of the workpiece so no grinding faults occur.

5. Stainless steel-safe

The extension arm of the Finit-Easy is made entirely of anodised aluminium. The flanges used to fix the products to the M14 thread are stainless steel. As a result, the machine is fully stainless steel-safe so no contamination can occur when a part of the Finit-Easy comes into contact with the stainless steel workpiece.

6. Multi-use mounting flanges

These mounting flanges are made out of stainless steel and allow the safe and easy use of discs with different bores and thickness.



In practice

Accessibility is a very important keyword in the abrasive world. Almost anything can be made and welded, but your products need to be finished too. The Finit-Easy offers you the accessibility and freedom of movement you require for the professional finishing of poorly accessible places and angles. Finishing interior angles and smoothing weld seams are child's play with this innovative extension arm. The application areas for the new Finit-easy are exceptionally wide. With its immensely strong drive and more compact design the Finit-Easy can be used for either lighter finishing work or heavy duty industrial applications. Whether you need to work on stainless steel, aluminium or special alloys, the Finit-Easy is your loyal friend!

Along with the Finit-Easy, CIBO has developed a range of very high-performance and technically advanced grinding and finishing products. This masterly combination also guarantees that each Finit-Easy user can always achieve an immaculate and professional finish.

A section from the Cibo range:

Unitized abrasive materials: SA & SAG

The Finit-Easy together with unitised material is the perfect combination for finishing interior angles and to eliminate TIG welds and weld discolouration. The most popular applications include the finishing of stainless steel banisters, the structuring and finishing of interior angles in design furniture, the smoothing of weld seams in boilers and containers with a small opening, the finishing of interior angles on large sheets with edging, etc.

Polishing wheels

For workpieces requiring a very high-grade finish, after the removal of the weld seam with unitized abrasive materials you can use the CIBO polishing wheels. With these wheels you can even create a beautiful high-gloss finish in the most inaccessible places in no time at all.

RCD

With the revolutionary RCD flap disc from CIBO, it is perfectly possible to remove a stainless steel welded seam and provide a smooth finish in one single operation. Combine fast material removal and the high quality finish of the RCD with the enormous scope that the Finit-Easy offers and leave not a single place on your workpiece unfinished.

Cutting and deburring discs

The new Finit-Easy is designed to also be used for really heavy work. In combination with a CIBO cutting disc heavy metal constructions can be easily cut through in poorly accessible places without unsafe work situations being created. Together with the CIBO deburring discs the Finit-Easy can also be used for heavy machining work in poorly accessible places without problems. It is particularly the construction industry, producers of huge boilers and containers, producers of heavy machine parts, etc. who make grateful use of these applications.

Stainless steel and steel wire brushes

A wide range of wire brushes makes the application possibilities of the new Finit-Easy complete.



The sets



code	voltage	power	stock	
SMFEFA	220V	1200W	●	1
SMFEFB	110V	1200W	●	1
SMFEBA	220V	1200W	●	1
SMFEBB	110V	1200W	●	1

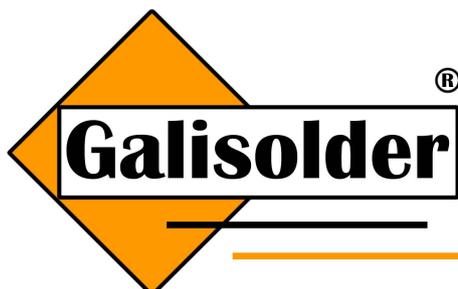
● = available from stock

● = available in 5 working days

Content	code	description	number	
			SMFEBA	SMFEFA
	SMFE	Finit-Easy 1200 W	1	1
	SA2T31	Finishing wheel Ø150 x 6 x 25,4 SA2	–	1
	SA3T31	Finishing wheel Ø150 x 6 x 25,4 SA3	–	1
	SA5T31	Finishing wheel Ø150 x 6 x 25,4 SA5	1	1
	SA6T31	Finishing wheel Ø150 x 6 x 25,4 SA6	1	1
	SA7T31	Finishing wheel Ø150 x 6 x 25,4 SA7	1	1
	SA8T31	Finishing wheel Ø150 x 6 x 25,4 SA8	–	1
	SA7T30	Finishing wheel Ø150 x 3 x 25,4 SA7	1	1
	SA8T30	Finishing wheel Ø150 x 3 x 25,4 SA8	1	1
	SA10T30	Finishing wheel Ø150 x 3 x 25,4 SA10	–	1
	RCD/ME/125	RCD-disc Ø125x22 Medium	1	1
	SAG/5/125	SA-disc glass fiber backed SA5 Ø125 x 22	1	1
	FORU/60	Sanding block grit 60	–	1
	SPIC	Inoxiclean spray can	–	1
	SV19030	Grip file 190 x 30mm	1	1
	706GR/24/V006	Grip sheet 190 x 30 mm Grit 24	6	6



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