

PRODUCTION KITS FOR LOCAL EMPOWERMENT

With the current, global situation of COVID-19 we face many challenges. One challenge is the short pass and access to safety equipment. With our machines in place the batch production of products like a Face Shield can start immediately. Due to the simple way of the process, other products can be easily added in the future to the production.

APPLICATIONS

- > safety equipment
- > working positions
- > social businesses
- > cleaning up nature
- > other products



ABOUT US

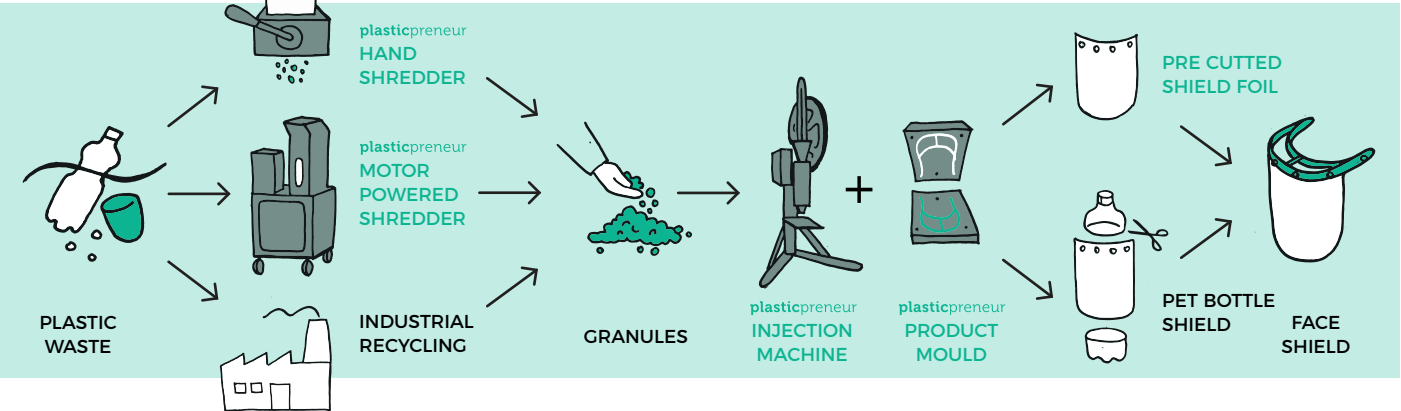
We are a social business that cares about each other and planet earth. We develop and provide easy access, small-scale plastic recycling machines and teach social entrepreneurship skills enabling grassroots access to turning plastic waste into new products. This combination enables the creation and launching of innovative products, building awareness and setting up new social businesses around the world.

With our simple machines it is possible to start recycling workspaces and the production of recycled products anywhere. The machines can easily be shipped globally and can be set up and operated without extensive training. We provide all necessary information and tools for getting started.



PRODUCTION

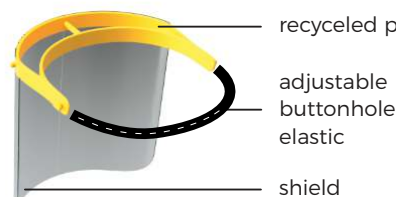
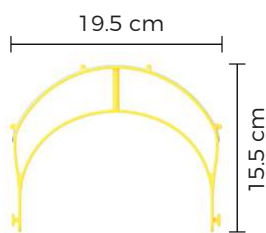
FROM PLASTIC WASTE TO NEW PRODUCTS



ONE FOR ONE FACE SHIELD

FACTS

- > in Austria CE certified for PPE (Personal Protective Equipment)
- > recycled plastic
- > local production
- > Shield: possible with 2L PET bottles
- > Shield: possible with local PET foil



recycled plastic

adjustable
buttonhole
elastic

shield



TRANSPARENT SHIELDS MADE OF LOCAL PET



OUR MACHINES

The materials and finishing were chosen according to the circular design approach. They are long lasting and can be easily assembled, repaired, exchanged, disassembled, transported and shipped worldwide.

The machines themselves can be used and operated without much training and the used in remote areas without any expanded infrastructure. The shipping of the machines is cost-effective, since they are shipped in standard shipping boxes with conventional shipping companies.

TRANSPARENT SHIELDS MADE OF PET BOTTLES



BASIC PRODUCTION KIT

EVERYTHING NEEDED FOR
SETTING UP A LOCAL PRODUCTION

CONTAINS

- 1 Hand Shredder
- 1 Injection Machine
- 2 Face Shield Moulds

Online/Video Support

FACTS

- > **Possible to produce:**
25 Face Shields per hour
- > **Injection Machine:**
220 V, up to 0,6 kWh
- > **Transparent Shields:**
We can provide cutted transparent shields (100+ pieces) which are clipped to the bow. Alternatively local 2L PET Bottles can be used.
- > **Ready for shipment:**
starting end of April



Face Shield made of recycelt PET bottles.



plasticpreneur @ Uganda

TOOLS plasticpreneur

SKILLS plasticpreneur

OPTIONAL

SHIPPING

HAND SHREDDER INJECTION MACHINE PRODUCT MOULDS

ONLINE/VIDEO SUPPORT

TRANSPARENT SHIELDS

EU & GLOBALLY

4.000,00 EUR

1,00 EUR / psc.

EU: around 50,00 EUR
World: around 400,00 EUR

Prices exklusive taxes, customs, etc. The shipping costs depend on the country.

BIG PRODUCTION KIT

EVERYTHING NEEDED FOR SETTING UP A LOCAL PRODUCTION

CONTAINS

- 1 Motor powered Shredder
- 2 Injection Machines
- 3 Face Shield Moulds

Online/Video Support

FACTS

- > Possible to produce:
50+ Face Shields per hour
- > 2x Injection Machine:
220 V, each up to 0,6 kWh
- > Shredder:
220 V, up to 2 kWh
- > Transparent Shields:
We can provide cutted transparent shields (100+ pieces) which are clipped to the bow. Alternatively local 2L PET Bottles can be used.
- > Ready for shipment:
starting end of April

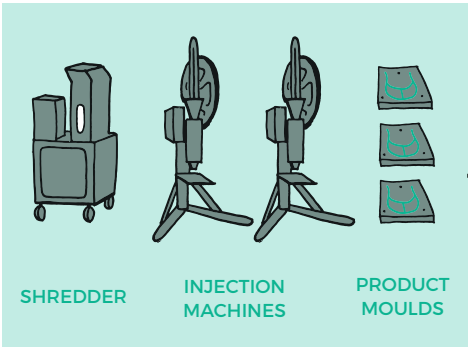


Plastic waste as free raw material to produce useful products.



plasticpreneur @ Galapagos Islands

TOOLS plasticpreneur

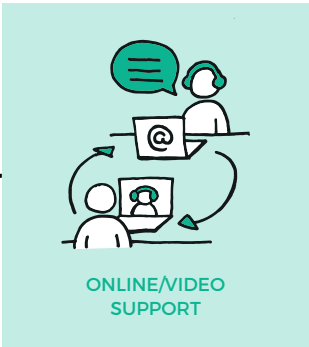


SHREDDER

INJECTION MACHINES

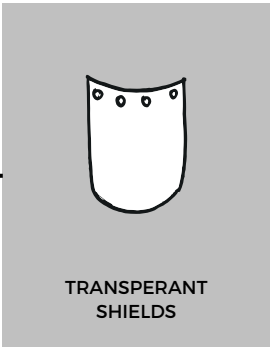
PRODUCT MOULDS

SKILLS plasticpreneur



ONLINE/VIDEO SUPPORT

OPTIONAL



TRANSPARENT SHIELDS

SHIPPING



EU & GLOBALLY

9.500,00 EUR

1,00 EUR / psc.

EU: around 300,00 EUR
World: around 1.000,00 EUR

Prices exclusive taxes, customs, etc. The shipping costs depend on the country.

ADD ONs

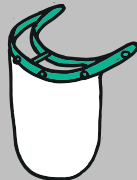

„Immediate Help Package“



PACKAGES

For faster response it is also possible to send just face shields in a bulk ahead – until the local production is set up.

Individual quantities as required. Prices exclusive taxes, customs, etc. The shipping costs depend on the country.

 FACE SHIELDS DELIVERY IN KIT FORM	+	 EU & GLOBALLY
15,00 EUR / psc.		from 50,00 EUR

The Face Shields are an example of the useful application of our machines. This is exactly what we developed them for – to create local products with impact.

There are lots of other product applications which turn waste into new solutions.

ALREADY IN USE

- > School supplies – rulers, abacus, school bags...
- > Household supplies – pegs, cups, bowls...
- > Construction materials – roof tiles, floor tiles...

COMING SOON

HYDRAULIC RAM PUMP KIT

A simple maintenance-free pump for irrigation or drinking water supply systems. Used without electricity or other energy source.

PELTON WHEEL GENERATOR KIT

For areas with water but limited access to electricity this is an easy kit for powering light, injection machines, pumps, charging phones or notebooks, etc.



WE ARE BASED IN AUSTRIA
BUT OUR HOME IS PLANET EARTH!

plasticpreneur
BY **doing**
circular

GET IN CONTACT

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