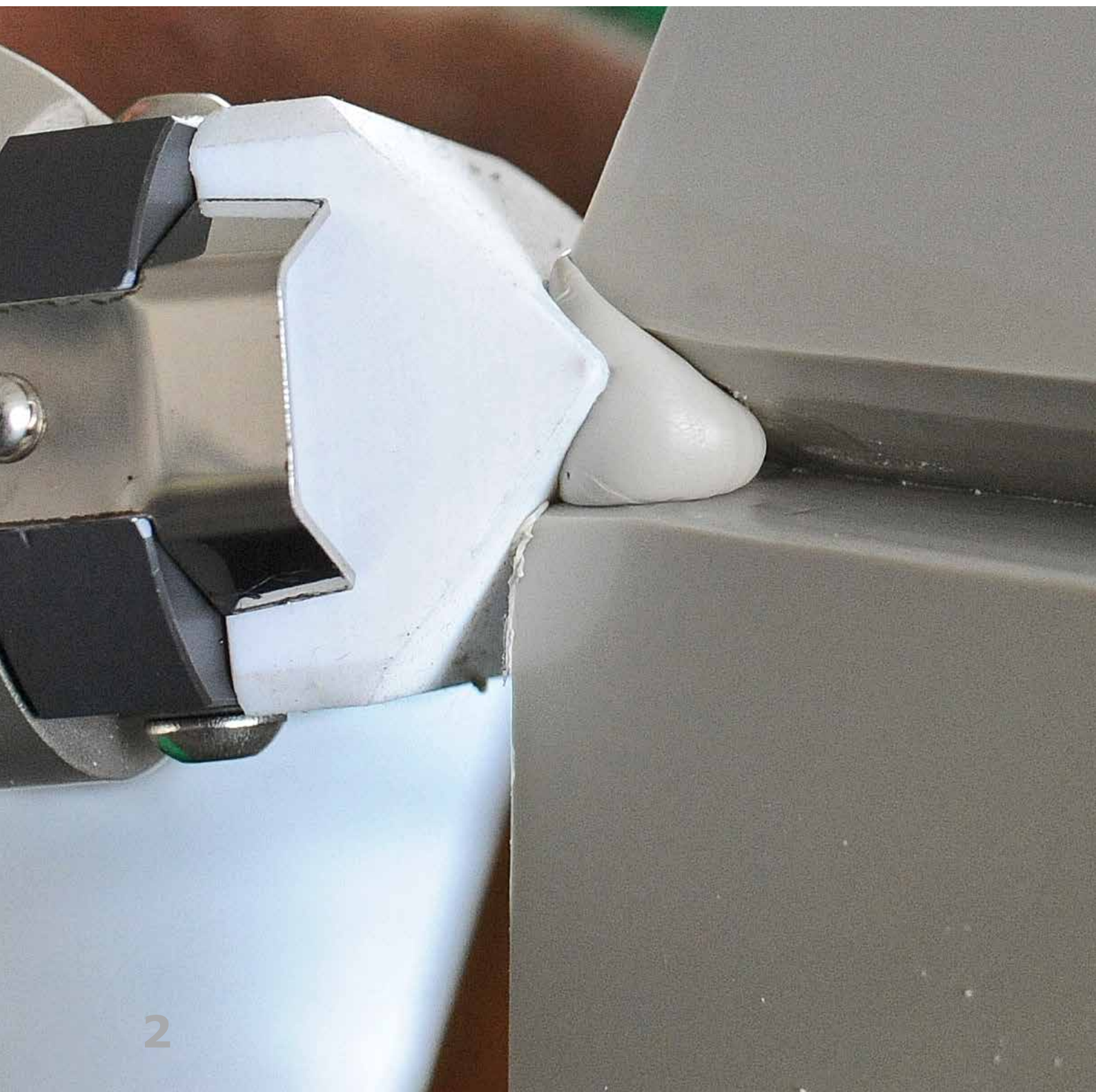


STARGUN

MANUAL EXTRUDERS LINE



**THE RESULT ALWAYS
DEPENDS
ON YOUR CHOICES**

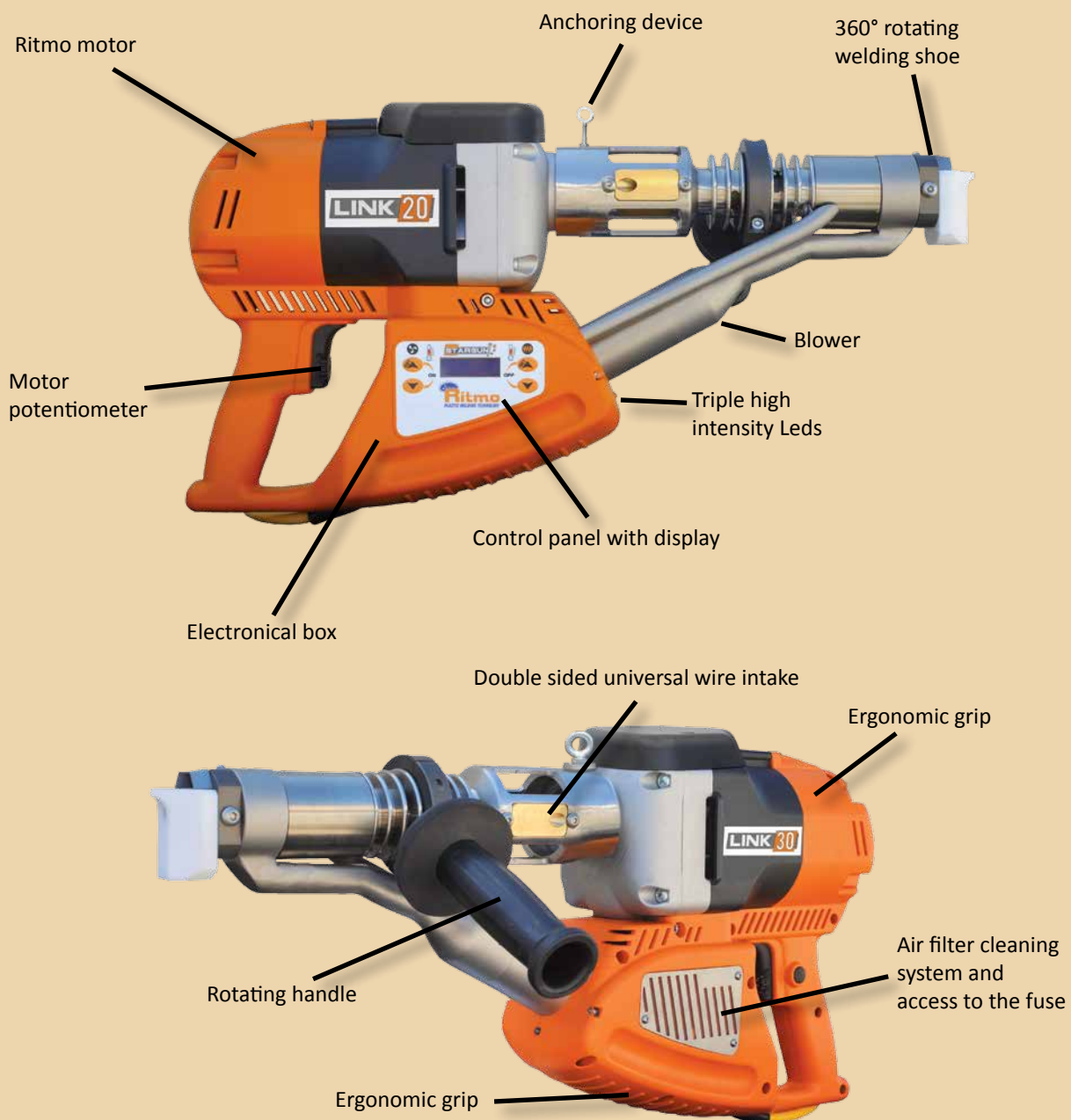


STARGUN LINK SERIES: HIGHEST PERFORMANCE

ERGONOMICS

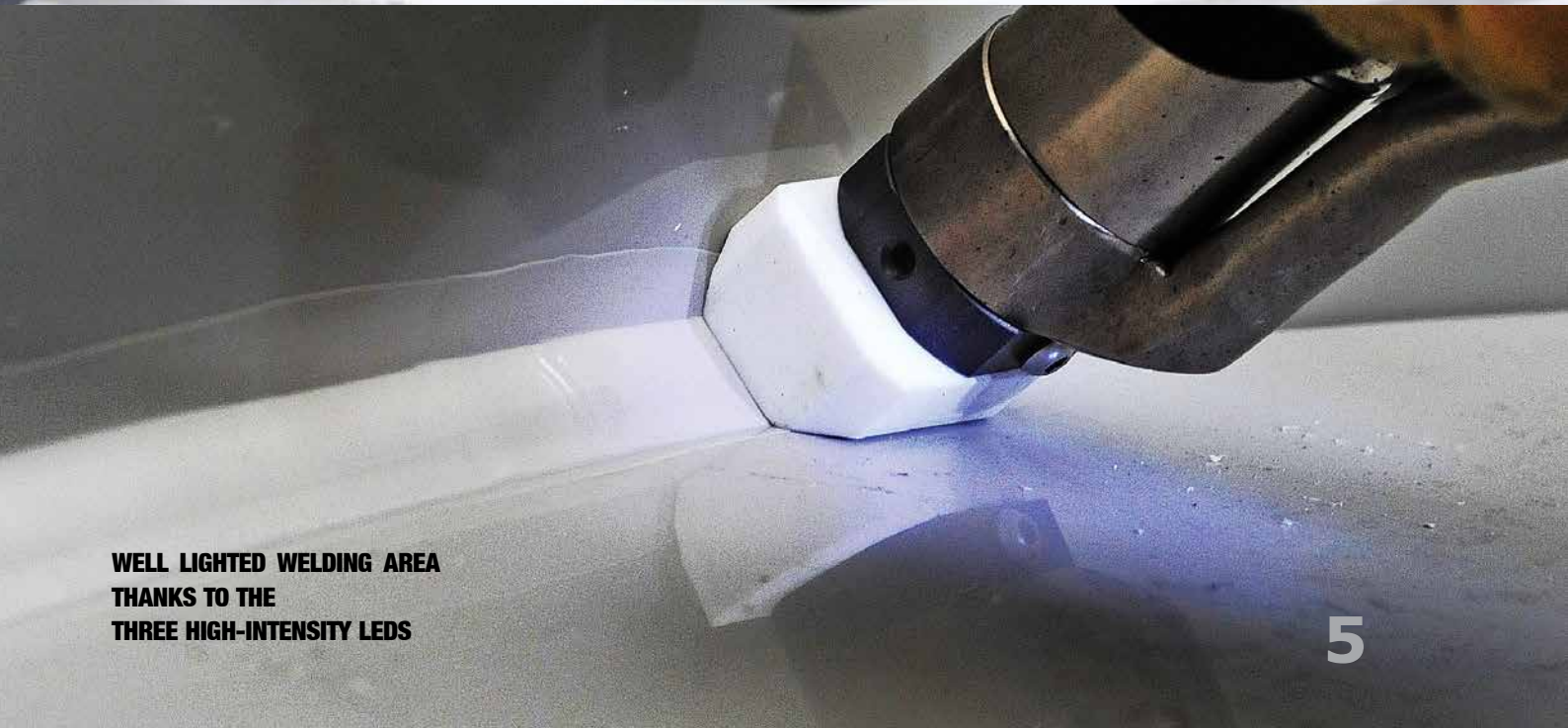
**CLEAN
AIR**

**WELDING
SPEED**





**REAR ERGONOMIC GRIP TO CONTROL PRESSURE AND SPEED.
THANKS TO AN INTERNAL AIR FLOW, THE GRIP ON THE MOTOR COVER
REMAINS COMFORTABLE EVEN AFTER A LONG USE**



**WELL LIGHTED WELDING AREA
THANKS TO THE
THREE HIGH-INTENSITY LEDS**



LINK 20

Stargun LINK 20 is the most compact and light extruder of the product range. Its geometry combined with the reduced weight make this extruder the ideal solution to work in narrow places. The welding quality is guaranteed by the motor speed adjustment and the thermoregulator with double temperature control: air and plastification.

- Backlight display
- Triple LEDs for the lightening of the welding area
- Potentiometer; security system "motor block/cold start"
- Independent blower
- Double T° thermoregulator: air/platification
- Rotating handle
- External fuse with simple access
- 360° rotating welding shoes. Easily replaceable.

Standard equipment:

LINK 20 with transport case and

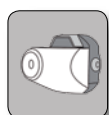
- Rotating welding shoe mod. 90° - a 7 mm cod. 86777821
- Rotating welding shoe mod. V Flat 10/12 mm cod. 86777830

On request

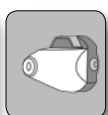
Wide range of welding shoes

Materials	HDPE, PP, PVDF
Rods	Ø 3 - 4 mm
Sheets	1,5 ÷ 20 mm
* Output up to	2,2 Kg/h HDPE rod Ø 4 mm
Dimensions	510 x 260 x 110 mm
Power supply	230 Vac 50/60 Hz
Total absorbed power	3100 W
Weight	6,5 Kg

* the output varies depending on the material



Conical 20
86777817

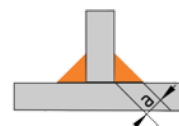


Conical 14
86777818

WELDING SHOES LINK 20

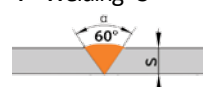


90° - Welding

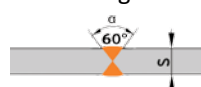


ACCORDING DVS STANDARD		
Model	Sheet thickness	Article
90° - a 4.2 mm	6 mm	86777819
90° - a 5.6 mm	8 mm	86777820
90° - a 7 mm	10 mm	86777821
90° - a 8,4 mm	12 mm	86777822
90° - a 10,5 mm	15 mm	86777823
90° - a 14 mm	20 mm	86777824

V - Welding "S"



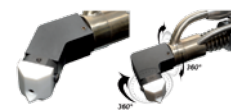
X - Welding "S"



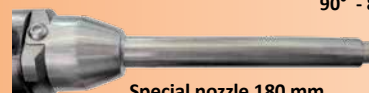
ACCORDING DVS STANDARD			
Model	V welding "S"	X welding "S"	Article
V Flat - 8	8 mm	16 mm	86777829
V Flat - 10/12	10 - 12 mm	20 - 25 mm	86777830
V Flat - 15	15 mm	30 mm	86777831
V Flat - 20	20 mm	40 mm	86777832



Nozzle for corrugated pipes
76777840



Special welding shoe support
45° - 80047830 (only support)
90° - 80047820 (only support)



Special nozzle 180 mm
86777800





LINK 30

Stargun LINK 30 is able to weld wire of $\varnothing$ 3-4-5 mm. Its output (up to 3,2 kg/h) together with its manageability make the LINK 30 the most versatile of the product range. The welding quality is guaranteed by the motor speed adjustment and the thermoregulator with double temperature control: air and plastification.

- Backlight display
- Triple LEDs for the lightening of the welding area
- Potentiometer; security system "motor block/cold start"
- independent blower
- Double T° thermoregulator: air/platification
- Rotating handle
- External fuse with simple access
- 360° rotating welding shoes. Easily replaceable.

Standard equipment:

LINK 30 with transport case and

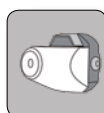
- Rotating welding shoe mod. 90° - a 10,5 mm cod. 86777823
- Rotating welding shoe mod. V Flat - 15 mm cod. 86777831

On request

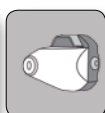
Wide range of welding shoes and Geotextile kit.

Materials	HDPE, PP, PVDF
Rods	$\varnothing$ 3 - 4 - 5 mm
Sheets	1,5 ÷ 30 mm
* Output up to	3,2 Kg/h HDPE rod $\varnothing$ 5 mm
Dimensions	540 x 260 x 110 mm
Power supply	230 Vac 50/60 Hz
Total absorbed power	3500 W
Weight	6,8 Kg

* The output varies depending on the material



Conical 20
86777817



Conical 14
86777818

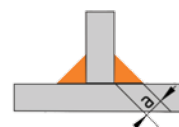


Geotextile
86777814

WELDING SHOES LINK 30

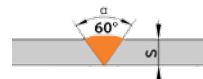


90° - Welding

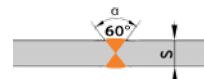


ACCORDING DVS STANDARD		
Model	Sheet thickness	Article
90° - a 5.6 mm	8 mm	86777820
90° - a 7 mm	10 mm	86777821
90° - a 8,4 mm	12 mm	86777822
90° - a 10,5 mm	15 mm	86777823
90° - a 14 mm	20 mm	86777824
90° - a 17,5 mm	25 mm	86777825
90° - a 21 mm	30 mm	86777826

V - Welding



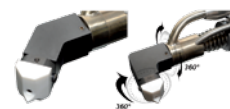
X - Welding



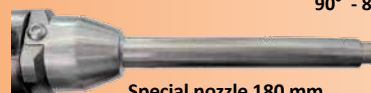
ACCORDING DVS STANDARD			
Model	V welding "S"	X welding "S"	Article
V Flat - 8	8 mm	16 mm	86777829
V Flat - 10/12	10 - 12 mm	20 - 25 mm	86777830
V Flat - 15	15 mm	30 mm	86777831
V Flat - 20	20 mm	40 mm	86777832



Nozzle for corrugated pipes
76777840



Special welding shoe support
45° - 80047830 (only support)
90° - 80047820 (only support)



Special nozzle 180 mm
86777800





LINK 40

Stargun LINK 40 is an extruder with high output able to extrude up to 4 kg/h. Its power combined with the manageability make it a high productive extruder. The welding quality is guaranteed by the motor speed adjustment and the thermoregulator with double temperature control: air and plastification.

- Backlight display
- Triple LEDs for the lightening of the welding area
- Potentiometer; security system "motor block/cold start"
- independent blower
- Double T° thermoregulator: air/plastification
- Rotating handle
- External fuse with simple access
- 360° rotating welding shoes. Easily replaceable.

Standard equipment:

Link 40 with transport box and

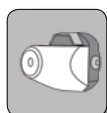
- Rotating welding shoe mod. 90° - a 10,5 mm cod. 86777823
- Rotating welding shoe mod. V Flat - 15 mm cod. 86777831

On request

Wide range of welding shoes and Geotextile kit

Materials	HDPE, PP
Rods	Ø 4 - 5 mm
Sheets	1,5 ÷ 30 mm
* Output up to	4 Kg/h HDPE rod Ø 5 mm
Dimensions	640 x 200 x 100 mm
Power supply	230 Vac 50/60 Hz
Total absorbed power	3500 W
Weight	7,6 Kg

* The output varies depending on the material



Conical 20
86777817



Conical 14
86777818

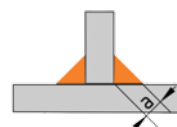


Geotextile
86777814

WELDING SHOES LINK 40



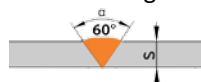
90° - Welding



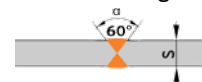
ACCORDING DVS STANDARD

Model	Sheet thickness	Article
90° - a 5.6 mm	8 mm	86777820
90° - a 7 mm	10 mm	86777821
90° - a 8,4 mm	12 mm	86777822
90° - a 10,5 mm	15 mm	86777823
90° - a 14 mm	20 mm	86777824
90° - a 17,5 mm	25 mm	86777825
90° - a 21 mm	30 mm	86777826

V - Welding



X - Welding

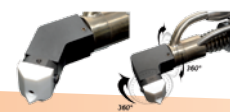


ACCORDING DVS STANDARD

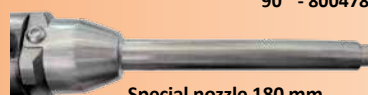
Model	V welding "S"	X welding "S"	Article
V Flat - 8	8 mm	16 mm	86777829
V Flat - 10/12	10 - 12 mm	20 - 25 mm	86777830
V Flat - 15	15 mm	30 mm	86777831
V Flat - 20	20 mm	40 mm	86777832



Nozzle for corrugated pipes
76777840



Special welding shoe support
45° - 80047830 (only support)
90° - 80047820 (only support)



Special nozzle 180 mm
86777800

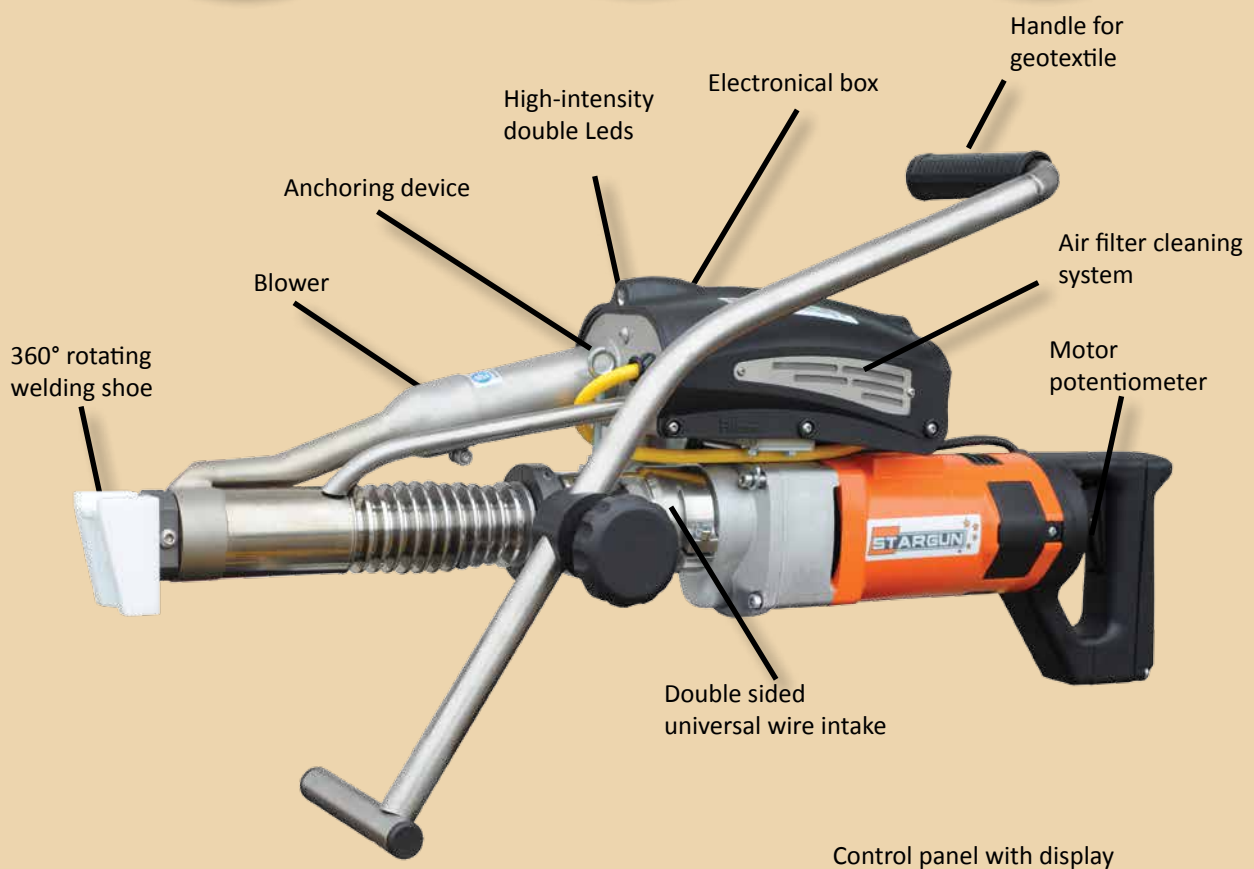


STARGUN K-SB SERIES: SIMPLY POWERFUL

**HIGH
OUTPUT**

VERSATILE

LIGHT



Control panel with display



A close-up, diagonal shot of a polished metal rod, possibly a sword or a tool, against a dark, textured background. The rod is highly reflective, showing highlights and shadows that emphasize its smooth, cylindrical surface. It runs from the bottom left towards the top right of the frame.

**IT'S NOT ABOUT
WHAT YOU DO,
BUT HOW**

K-SB 50



K-SB 50 Back Handle

The powerful Stargun K-SB 50 is essential for all those jobs that require a high quantity of extruded material. K-SB 50 is suitable for welding linings, geo-textiles, sheets and thick pipes and for all kind of applications that need to resist against continuous stress. Output up to 5 kg/h.

- Potentiometer; security system "motor block/cold start"
- Independent blower
- Backlight display
- Double LEDs for the lightening of the welding area
- Double T° thermoregulator: air/plastification
- Rotating handle

Standard equipment with two different handles:

- K-SB 50 back handle, fixed lateral preheating with nozzle 32 mm (78947864C)
- K-SB 50 Pistol Grip, fixed lateral preheating with nozzle 32 mm (78947864C)
- Transport case with extruder support
- Welding shoe 90° fixed air - a 17,5 mm cod. 86777843
- Welding shoe V Flat fixed air - 25 mm cod. 86777851

On request

Welding shoes, KIT rotating welding shoes

Materiale	HDPE, PP
Rods	Ø 4 - 5 mm
Sheets	1,5 ÷ 40 mm
* Output up to	5 Kg/h HDPE rod Ø 5 mm
Dimensions (a) Back Handle (b) Pistol Grip	(a) 720 x 260 x 100 mm (b) 600 x 330 x 100 mm
Power supply	230 Vac 50/60 Hz
Total absorbed power	4000 W
Weight	9 Kg

* The output varies depending on the material



K-SB 50 Pistol Grip

K-SB 60



The powerful Stargun K-SB 60 is essential for all those jobs that require a high quantity of extruded material. K-SB 60 is suitable for welding linings, geo-textiles, sheets and thick pipes and for all kind of applications that need to resist against continuous stress. Output up to 6,2 kg/h.

- Potentiometer; security system "motor block/cold start"
- independent blower
- Backlight display
- Double LEDs for the lightening of the welding area
- Double T° thermoregulator: air/plastification
- Rotating handle

Standard equipment:

- K-SB 60 back handle, fixed lateral preheating with nozzle 32 mm (78947864C)
- Transport case with extruder support
- Welding shoe 90° fixed air - a 21 mm cod. 86777844
- Welding shoe V Flat fixed air - 30 mm cod. 86777852

On request

Welding shoes, KIT rotating welding shoes 360°, KIT Geotextile

Materials	HDPE, PP
Rods	Ø 4 - 5 mm
Sheets	1,5 ÷ 40 mm
* Output up to	6.2 Kg/h HDPE rod Ø 5 mm
Dimensions	730 x 260 x 100 mm
Power supply	230 Vac 50/60 Hz
Total absorbed power	4200 W
Weight	9,3 Kg

* The output varies depending on the material



Nozzle for corrugated pipes
76777840



Special welding shoe support
45° - 80047830 (only support)
90° - 80047820 (only support)



Special nozzle 180 mm
86777800

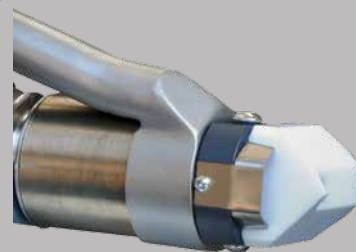


K-SB 50 / K-SB 60
with Geotextile KIT

TWO AIR FLOW SYSTEMS AVAILABLE

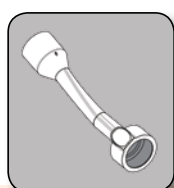


Standard equipment
Lateral fixed pre-heating,
complete with adapter
cod. 81567800



On request
Rotating air flow 360° requires
adapter cod. 81567801

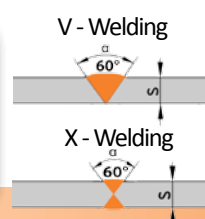
WELDING SHOES K-SB 50 / K-SB 60



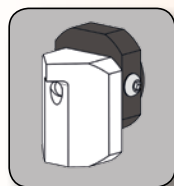
360° rotating air flow
adapter cod. 81567801
to be used with rotating
welding shoes



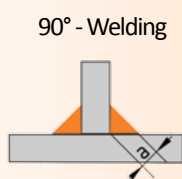
360° rotating welding
shoe°



Welding shoe with
fixed air



Welding shoe with
fixed air



90° - Welding



360° rotating welding
shoe

ACCORDING DVS STANDARD

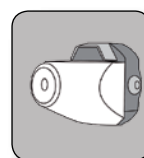
Welding shoe with fixed air	Sheet thickness	Article
90° - a 7 mm	10 mm	86777839
90° - a 8,4 mm	12 mm	86777840
90° - a 10,5 mm	15 mm	86777841
90° - a 14 mm	20 mm	86777842
90° - a 17,5 mm	25 mm	86777843
90° - a 21 mm	30 mm	86777844
90° - a 24,5 mm	35 mm	86777845
90° - a 28 mm	40 mm	86777846

360° rotating air flow adapter cod. 81567801 to be used with rotating welding shoes	Sheet thickness	Article
90° - a 7 mm	10 mm	86777821
90° - a 8,4 mm	12 mm	86777822
90° - a 10,5 mm	15 mm	86777823
90° - a 14 mm	20 mm	86777824
90° - a 17,5 mm	25 mm	86777825
90° - a 21 mm	30 mm	86777826
90° - a 24,5 mm	35 mm	86777827
90° - a 28 mm	40 mm	86777828

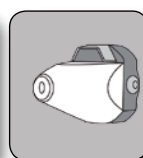
ACCORDING DVS STANDARD

360° rotating air flow adapter cod. 81567801 to be used with rotating welding shoes	V welding "S"	X welding "S"	Article
V Flat - 8	8 mm	16 mm	86777829
V Flat - 10/12	10 - 12 mm	20 - 25 mm	86777830
V Flat - 15	15 mm	30 mm	86777831
V Flat - 20	20 mm	40 mm	86777832

Welding shoe with fixed air	V welding "S"	X welding "S"	Article
V Flat - 8	8 mm	16 mm	86777847
V Flat - 10/12	10 - 12 mm	20 - 25 mm	86777848
V Flat - 15	15 mm	30 mm	86777849
V Flat - 20	20 mm	35 - 40 mm	86777850
V Flat - 25	25 mm	-	86777851
V Flat - 30	30 mm	-	86777852
V Flat - 35	35 mm	-	86777853
V Flat - 40	40 mm	-	86777854



Conical 20
86777817

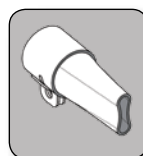


Conical 14
86777818

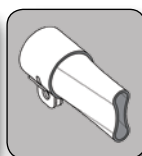


Geotextile
86777814

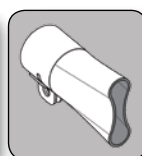
FIXED LATERAL AIR FLOW



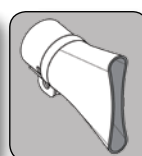
Nozzle 18 mm
78947844C



Nozzle 25 mm
78947854C



Nozzle 32 mm
78947864C



Nozzle 48 mm
78947874C

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