

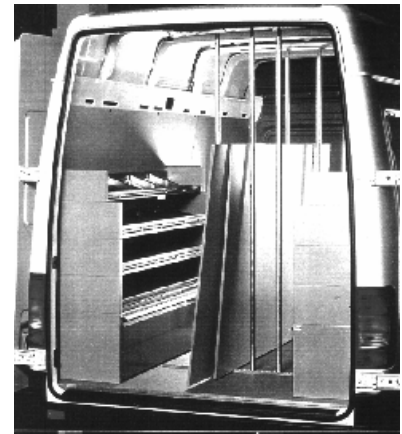
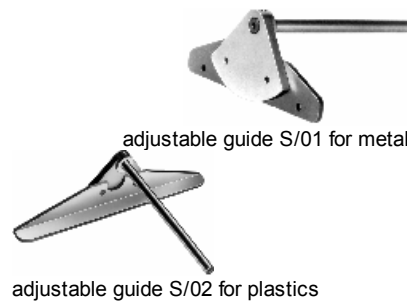


Universal Shear UVS-1

- cuts without distortion or straightening of formed parts
- burr free cutting
- no finishing of the edges is required
- accurate cutting along a marked line
- single-side trimming is possible
- working speed up to 9 m/min
- clear view to scribed line or template
- long life tool
- easy, one hand, operation
- simple and safe to use
- noise under limit
- insulated and suppressed motor
- **can cause no injury while in motion!**
- **motor with a protective switch**
- all purpose use for different materials
- short curves possible
- ideal for thin sheet metalwork
- acoustic ceiling metal tiles, lighting fixtures

The Universal Shear UVS-1 is mostly used for interior-work, in buses, vans & trucks, to line or panel the roof, side or floor.

Tightest radius 30 mm to the left or right, depending on the thickness of the material.



for various interior work in buses, vans etc.



cut-outs from drilled starting hole

DRACO Universal Shear		UVS-1
max. cutting capacity	<i>Art.no.</i>	61340-1
steel	400 N/mm ² mm/ga.	1,0 / 19
stainless steel	600 N/mm ² mm/ga.	0,7 / 23
stainless steel	800 N/mm ² mm/ga.	0,5 / 25
non ferro	250 N/mm ² mm/ga.	1,3 / 18
Sowaflex ®	mm	5,0
PU, ABS etc., plastics	mm	3,0-5,0
cardboard etc.	mm	6,0
sealing materials	mm	6,0
tightest radius plastics	mm/ °	30 / 1¼
tightest radius metal	mm/ °	50 / 2
strokes	min ⁻¹	3000
motor capacity	Watts	200
weight	kg	1,6

all units are ready to use

UVS-1		
spare parts		
knife UVS standard		07014
knife UVS serrated		07016
set of jaws		BG13574/1
knife-pin set		BG12555
optional accessories		
metal-box		18000
adjustable guide S/01	up to 100 mm	10059
adjustable guide S/01	up to 250 mm	10060
adjustable guide S/01	up to 500 mm	10061
support roller		BG10076
adjustable guide S/02	up to 100 mm	20062
adjustable guide S/02	up to 250 mm	20063
adjustable guide S/02	up to 500 mm	20064

BG=Set

other voltages available