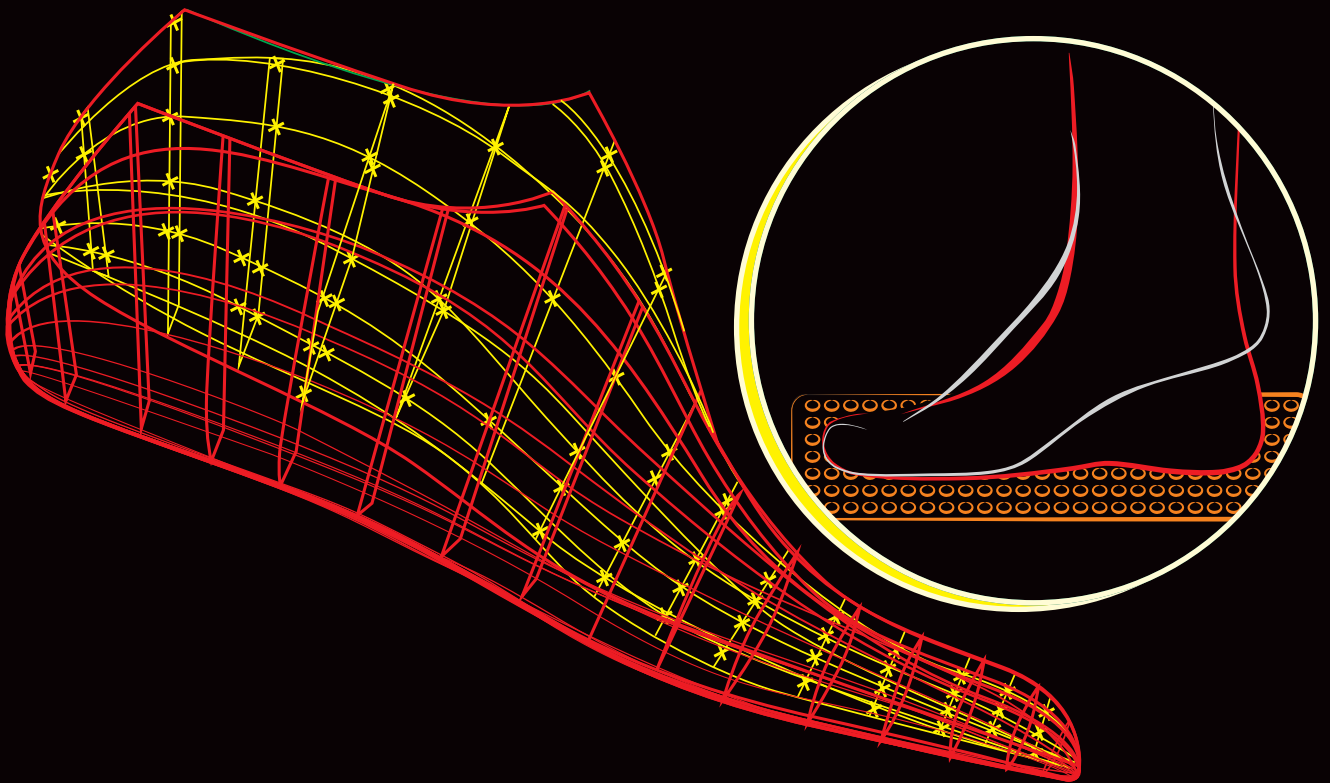


# ARU<sup>®</sup>

*Lasts and Impression -*

*Technology*



**ruckgaber**  
orthopädie  
service



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**ARU® normal lasts**



Article	Description	Article no.		Width	Heel-height	Size
		right	left			
7391 Normal last	unfinished last, high volume, for men	02739136	03739136	8	25 mm	36
		02739137	03739137	8	25 mm	37
		02739138	03739138	8	25 mm	38
		02739139	03739139	8	25 mm	39
		02739140	03739140	8	25 mm	40
		02739141	03739141	8	25 mm	41
		02739142	03739142	8	25 mm	42
		02739143	03739143	8	25 mm	43
		02739144	03739144	8	25 mm	44
		02739145	03739145	8	25 mm	45
		02739146	03739146	8	25 mm	46
		02739147	03739147	8	25 mm	47
		02739148	03739148	8	25 mm	48
		02739149	03739149	8	25 mm	49
02739150	03739150	8	25 mm	50		



Article	Description	Article no.		Width	Heel-height	Size
		right	left			
9453A Normal last	unfinished last, high volume, for youths and men	02945330	03945330	7	25 mm	30
		02945331	03945331	7	25 mm	31
		02945332	03945332	7	25 mm	32
		02945333	03945333	7	25 mm	33
		02945334	03945334	7	25 mm	34
		02945335	03945335	7	25 mm	35
		02945336	03945336	7	25 mm	36
		02945337	03945337	7	25 mm	37
		02945338	03945338	7	25 mm	38
		02945339	03945339	7	25 mm	39
		02945340	03945340	7	25 mm	40
		02945341	03945341	7	25 mm	41
		02945342	03945342	7	25 mm	42
		02945343	03945343	7	25 mm	43
		02945344	03945344	7	25 mm	44
		02945345	03945345	7	25 mm	45
		02945346	03945346	7	25 mm	46
		02945347	03945347	7	25 mm	47
02945348	03945348	7	25 mm	48		



Article	Description	Article no.		Width	Heel-height	Size
		right	left			
14964 Normal last	unfinished last, natural shape, for women and men	02496436	03496436	10	25 mm	36
		02496437	03496437	10	25 mm	37
		02496438	03496438	10	25 mm	38
		02496439	03496439	10	25 mm	39
		02496440	03496440	10	25 mm	40
		02496441	03496441	10	25 mm	41
		02496442	03496442	10	25 mm	42
		02496443	03496443	10	25 mm	43
		02496444	03496444	10	25 mm	44
		02496445	03496445	10	25 mm	45
		02496446	03496446	10	25 mm	46
		02496447	03496447	10	25 mm	47
		02496448	03496448	10	25 mm	48
		02496449	03496449	10	25 mm	49
		02496450	03496450	10	25 mm	50
		02496536	03496536	12	25 mm	36
		02496537	03496537	12	25 mm	37
		02496538	03496538	12	25 mm	38
		02496539	03496539	12	25 mm	39
		02496540	03496540	12	25 mm	40
		02496541	03496541	12	25 mm	41
		02496542	03496542	12	25 mm	42
		02496543	03496543	12	25 mm	43
		02496544	03496544	12	25 mm	44
		02496545	03496545	12	25 mm	45
		02496546	03496546	12	25 mm	46
		02496547	03496547	12	25 mm	47
		02496548	03496548	12	25 mm	48
02496549	03496549	12	25 mm	49		
02496550	03496550	12	25 mm	50		

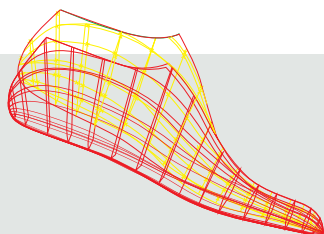
**ARU® combination lasts**

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
16259 Combination last	unfinished last, for diabetic, club foot and skew foot, natural shape for women and men	02625936	03625936	11	25 mm	36
		02625937	03625937	11	25 mm	37
		02625938	03625938	11	25 mm	38
		02625939	03625939	11	25 mm	39
		02625940	03625940	11	25 mm	40
		02625941	03625941	11	25 mm	41
		02625942	03625942	11	25 mm	42
		02625943	03625943	11	25 mm	43
		02625944	03625944	11	25 mm	44
		02625945	03625945	11	25 mm	45
		02625946	03625946	11	25 mm	46
		02625947	03625947	11	25 mm	47
		02625948	03625948	11	25 mm	48
		02625949	03625949	11	25 mm	49
		02625950	03625950	11	25 mm	50



**ARU® ball lasts**

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
11783 Combination last	unfinished last, pronounced inner balls, greater volume, for women and men	02178335	03178335	8	25 mm	35
		02178336	03178336	8	25 mm	36
		02178337	03178337	8	25 mm	37
		02178338	03178338	8	25 mm	38
		02178339	03178339	8	25 mm	39
		02178340	03178340	8	25 mm	40
		02178341	03178341	8	25 mm	41
		02178342	03178342	8	25 mm	42
		02178343	03178343	8	25 mm	43
		02178344	03178344	8	25 mm	44
		02178345	03178345	8	25 mm	45
		02178346	03178346	8	25 mm	46
		02178347	03178347	8	25 mm	47
		02178348	03178348	8	25 mm	48
		02178349	03178349	8	25 mm	49
		02178350	03178350	8	25 mm	50
		02278335	03278335	12	25 mm	35
		02278336	03278336	12	25 mm	36
		02278337	03278337	12	25 mm	37
		02278338	03278338	12	25 mm	38
		02278339	03278339	12	25 mm	39
		02278340	03278340	12	25 mm	40
		02278341	03278341	12	25 mm	41
		02278342	03278342	12	25 mm	42
		02278343	03278343	12	25 mm	43
		02278344	03278344	12	25 mm	44
		02278345	03278345	12	25 mm	45
		02278346	03278346	12	25 mm	46
		02278347	03278347	12	25 mm	47



**ARU unfinished lasts** of beech are the base model for manufacturing orthopaedic shoes or shoe made to measure. Supply unit: per unit or per pair, depending on cast size or footprint.  
**Fitted lasts** can be supplied at short notice by footprint or plaster impression.

### ARU® ball lasts

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
19221 Ballenleisten	unfinished last, with pronounced inner balls, fuller volume, for women	02922136	03922136	8	25 mm	36
		02922137	03922137	8	25 mm	37
		02922138	03922138	8	25 mm	38
		02922139	03922139	8	25 mm	39
		02922140	03922140	8	25 mm	40
		02922141	03922141	8	25 mm	41
		02922142	03922142	8	25 mm	42

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
19225 Ball last	unfinished last, with pronounced inner balls, fuller volume, for women	02922536	03922536	12	25 mm	36
		02922537	03922537	12	25 mm	37
		02922538	03922538	12	25 mm	38
		02922539	03922539	12	25 mm	39
		02922540	03922540	12	25 mm	40
		02922541	03922541	12	25 mm	41
		02922542	03922542	12	25 mm	42

### ARU® ankle lasts

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
14117 ankle lasts	unfinished last, with leg extension, high volume, for women and men	02411736	03411736	9	20 mm	36
		02411737	03411737	9	20 mm	37
		02411738	03411738	9	20 mm	38
		02411739	03411739	9	20 mm	39
		02411740	03411740	9	20 mm	40
		02411741	03411741	9	20 mm	41
		02411742	03411742	9	20 mm	42
		02411743	03411743	9	20 mm	43
		02411744	03411744	9	20 mm	44
		02411745	03411745	9	20 mm	45
		02411746	03411746	9	20 mm	46
		02411747	03411747	9	20 mm	47
		02411748	03411748	9	20 mm	48

Article	Description	Article no.		Width	Heel-height	Size
		right	left			
24964 ankle lasts	unfinished last, with leg extension, high volume, natural shape, for women and men	02506436	03506436	9	25 mm	36
		02506437	03506437	9	25 mm	37
		02506438	03506438	9	25 mm	38
		02506439	03506439	9	25 mm	39
		02506440	03506440	9	25 mm	40
		02506441	03506441	9	25 mm	41
		02506442	03506442	9	25 mm	42
		02506443	03506443	9	25 mm	43
		02506444	03506444	9	25 mm	44
		02506445	03506445	9	25 mm	45
		02506446	03506446	9	25 mm	46
		02506447	03506447	9	25 mm	47



**ARU® peroneal last**

Article	Description	Article no.		Width	Heel-height	Height	Size
		right	left				
5289 peroneal last	unfinished last, high volume, for children, youth, women and men	02528927	03528927	7	25 mm	230 mm	27
		02528928	03528928	7	25 mm	230 mm	28
		02528929	03528929	7	25 mm	230 mm	29
		02528930	03528930	7	25 mm	230 mm	30
		02528931	03528931	7	25 mm	230 mm	31
		02528932	03528932	7	25 mm	230 mm	32
		02528933	03528933	7	25 mm	240 mm	33
		02528934	03528934	7	25 mm	240 mm	34
		02528935	03528935	7	25 mm	240 mm	35
		02528936	03528936	7	25 mm	240 mm	36
		02528937	03528937	7	25 mm	240 mm	37
		02528938	03528938	7	25 mm	240 mm	38
		02528939	03528939	7	25 mm	240 mm	39
		02528940	03528940	7	25 mm	260 mm	40
		02528941	03528941	7	25 mm	260 mm	41
		02528942	03528942	7	25 mm	260 mm	42
		02528943	03528943	7	25 mm	260 mm	43
		02528944	03528944	7	25 mm	260 mm	44
		02528945	03528945	7	25 mm	270 mm	45
		02528946	03528946	7	25 mm	270 mm	46
02528947	03528947	7	25 mm	270 mm	47		
02528948	03528948	7	25 mm	270 mm	48		





**ARU® Accessories for Lasts**

Article	Description	Application	Article no.	Size
Last support set	8-part, arch, heel and instep supports		59900000	
Arch fittings	plastic, white		59990010	
Heel fittings	plastic, white		59990020	
Foam assists	2-part, plastic	foaming forefoot tips	49999971	
ARUfin	Casting and moulding for fast, clean and foil, thickness: approx. 0.8 1.2 mm	accurate preparation of last copies	10900214	1.200 x 380 mm



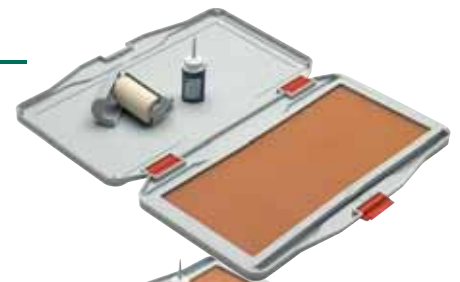
**ARU® impression technology**



Article	Description	Application	
ARU-footprint foam	tested by TNO Institute Holland, height: 35 mm	for fabrication of plaster casts	10900150
			
ARU-JUMBO footprint foam	tested by TNO Institute Holland, height: 50 mm	for fabrication of plaster casts	10900152
			
ARU-stretch foil	transparent, very elastic, 30 cm wide, 300 mm long	for footprint foam	10980171
ARU-foil cutter	for stretch foil, mount on wall and table		10980170
ARU-foot imprint drawing set	flat, blue with rough grid mat, outline marker and stamp ink		58980000
ARU-foot imprint drawing without accessories	flat, blue		58980100
ARU-ink roller blue	for ARU foot imprint drawing, flat, blue		58980501
ARU-grid mat	for ARU foot imprint drawing, flat, blue, rough with clamping frame		58981300


**ARU® impression technology**

Article	Description	Article no.
ARU-foot imprint drawing set, single	modern design, robust construction, improved clamping system, incl. 25 footprint sheets (MPG), 1 ink roller, 1 stamp ink	58980200
ARU-foot imprint drawing set, double	modern design, robust construction, improved clamping system, incl. 25 footprint sheets (MPG), 1 ink roller, 1 stamp ink	58980201
ARU-ink roller	for ARU foot imprint drawing set	58980210
ARU-grid mat	for ARU foot imprint drawing set	58980211
ARU-stamp ink	for ARU foot imprint drawing set	58981600
ARU-outline marker	for ARU foot imprint drawing set	58982800
ARU-footprint paper	footprint sheets, 100-sheet block	one-sided 58980350
		two-sided 58980360
ARU-footprint paper "special"	footprint sheets, with MPG documentation 100-sheet block	one-sided 58980385
		two-sided 58980390




**ARU® impression technology**




Article	Description	Application	Article no.	Size
<b>Cellona plaster bandages</b> 	ready for dipping, fine texture for casting, quickly available for processing, sealed in watertight bags, length: 2 m	for negative plaster moulds for last and inlay construction, immerse in water at approx. 20 °C and press lightly	40000010	10 cm
			40000012	12 cm
			40000015	15 cm
			40000020	20 cm




<b>Biplatrix plaster bandage</b> 	fast-acting plaster bandage, fast-setting, allowing fast processing, sealed in watertight bags, length: 3 m	for negative plaster moulds for last and inlay construction, immerse in water at approx. 20 °C and press lightly	40000210	10 cm
			40000212	12 cm
			40000215	15 cm



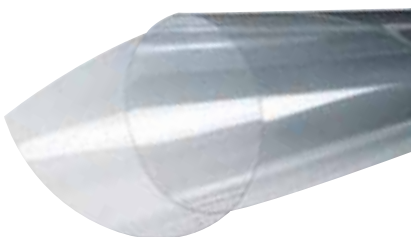
Article	Description	Application	Article no.	Size
<b>STS-Quick-Socks</b> 	Quick-Socks OT Size 1	cylindrical	63400061	S
	Quick-Socks OT Size 2		63400062	M
	Quick-Socks OT Size 3		63400063	L
	Quick-Socks OT Size 6		63400064	XL
	Sockleten Size 1	short leg	63400071	S
	Sockleten Size 2	with shaped heel	63400072	M
	Sockleten Size 3		63400073	L
	Sockleten Size 6		63400074	XL
	Quick-Socks foot shape Size1	long leg	63400081	S
	Quick-Socks foot shape Size2	with shaped heel	63400082	M
	Quick-Socks foot shape Size3		63400083	L
	Quick-Socks foot shape Size6		63400084	XL




<b>ARU-copy bandage</b> 	synthetic bandage, fast, clean impressions, no folds, castable, length: 3.6 m	fabrication of negatives for last construction, for leg and hand pads, process like plaster bandage, wear safety gloves, avoid direct skin contact	40000510	10 cm
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<b>Coroplast isolating tape</b>	type 301, transparent, 25 linear metres per roll	for sealing impressions from plaster, STS copy socks, ARU copy bandage	51053040	38 mm
			51053050	50 mm

**ARU® test shaft foil**



Article	Description	Thickness	Article no.	Size
<b>ARUplan test shaft foil</b> 	hard PVC foil, smooth glossy surface, fabrication of test shoes, deformation at approx. 90 - 120 °C	clear 0,4 mm	63152000	400 x 450 mm
		clear 0,5 mm	63152001	400 x 450 mm
		clear 1,2 mm	63152012	400 x 450 mm
		clear 0,4 mm	63152600	600 x 450 mm
		clear 0,5 mm	63152601	600 x 450 mm
		white 1,0 mm	63153000	400 x 450 mm
		white 1,0 mm	63153600	600 x 450 mm
		clear 1,2 mm	63153620	600 x 450 mm
		clear 0,4 mm	63154000	650 x 700 mm
		clear 0,6 mm	57580106	1fm. x 1.600 mm

**TCC - Total Contact Cast**



During treatment of plantar foot ulcers Cellacast TCC provides the necessary prerequisite for healing due to the pressure relief.

The three pillars of pressure relief:

- ?well-aimed pressure avoidance by means of padding the sole of the foot sole with felt cushions
- ?pressure distribution by modelling the arch of the foot (over the proximal joint of the great toe, the proximal joint of the little toe, and the heel bone)
- ?brace support at the lower leg by means of a shaft function while minimising the shearing forces

Clinical studies show quick healing of 90% of neuropathic diabetic ulcers within 12 weeks of TCC treatment.



Article	Description	Article no.	Size
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<b>Cellacast TCC Complete System</b>	Therapeutic system for pressure relief in the case of a diabetic foot syndrome	40000800	
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<b>Cellona cushions for TCC</b>	Package of 10 units	40000810	19 x 38 cm
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<b>Cellona synthetic cotton wool for TCC</b>	Package of 4 units	40000820	10 cm x 3 m
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**Cellona bandage shoe for TCC**

**Indications**

- Restraint bandages on the foot (plaster or cast)
- Post-operative use after foot operation
- Post-traumatic use on the foot
- Support in case of extensive (possibly padded) wound dressings
- Phlogistic/ lymphologic associations

Can be worn both open and closed.

40000830	size S (35-38)
40000831	size M(39-41)
40000832	size L (42-43)
40000835	size XL(44-47)



## ARU® last foams



Article	Description	Application	Article no.	Size
ARU-OP 500 comp. A	PUR last foam, 2-component, impact-resistant, can be clamped, nailed and screwed, manually mixable, very easy to grind, simple and uncomplicated processing, density: 500 g/cm <sup>3</sup>	fabrication of shoe lasts, shortening compensators, shoe and positive forms, mixing ratio: A:B = 1:1, processing temperature: 18-20 °C	10900015	2,5 kg
			10900017	5,0 kg
			10900019	10,0 kg
			10900021	25,0 kg
		Storage stability: approx. 6-8 months at 20 °C		

ARU-OP 700 comp. A	see ARU-OP 500, density: 700 g/cm <sup>3</sup>	see ARU-OP 500	10900025	2,5 kg
			10900027	5,0 kg
			10900029	10,0 kg
			10900031	25,0 kg

ARU-OP comp. B	curing agent for comp. A ARU-OP 500 and ARU-OP 700	see ARU-OP 500	10900026	2,5 kg
			10900028	5,0 kg
			10900030	10,0 kg
			10900032	25,0 kg
		Storage stability: approx. 6-8 months at 20 °C		



Brafapol L	last casting resin, 2-component, dense structure, can be clamped, nailed and screwed, very easy to grind, shock, impact and breakage-resistant	fabrication of shoe lasts, shortening compensators, shoe and positive forms, mixing ratio: Brafapol : curing powder = 100:8 parts by weight, processing temperature: approx. 20 °C	10600025	2,5 kg
			10600100	10,0 kg
		Storage stability: approx. 6-8 months at 20 °C		

Curing powder	for Brafapol L	10600101	0,2 kg
		10600102	0,8 kg



## ARU® Release agent

Article	Description	Application	Article no.	Size
ARU release agent	wax-based, 1 component, white, cures by evaporation of solvent, economical, easy and uncomplicated processing, forms a thin wax layer as release coating	for all hard and soft foam systems, for completely dry plaster, synthetic bandages and socks	10900041	1,0 l
			10900045	5,0 l

## LUPOL last foam system

Article	Description	Application	Article no.	Size
<b>Lupol hard foam comp. A</b>	hard-foam system with no expansion factor, 2-component, easy to use, low specific gravity, 3 components with addition of Lupofill	fabrication of positive shapes for lasts and footbeds, forefoot extension, exposure time: approx. 4.5 min, demoulding: after approx. 25 min, fully hardened after 12 h	10901001	1,0 kg
			10901003	2,5 kg
			10901005	5,0 kg
			10901010	10,0 kg
			10901050	50,0 kg



<b>Lupol Hard foam comp. B</b>	curing agent for comp.A	exposure time: approx. 4.5 min, processing: after approx. 30 min, demoulding: after approx. 25 min, fully hardened after 12 h, mixing ratio A:B = 1:1	10901002	1,0 kg
			10901004	2,5 kg
			10901006	5,0 kg
			10901011	10,0 kg
			10901051	50,0 kg



<b>Lupol filler</b>	mineral-based filler, easy to use, low specific gravity, density: 0.05 g/cm <sup>3</sup>	filler for Lupol hard foam, mixing ratio by weight: 1 part Lupol A, 1 part Lupol B, 1 part Lupofill	10901105	5,0 kg
			10901120	20,0 kg



<b>Lupofull Light filler</b>	filler, low alkali, easy to use, low specific gravity, density: 0.01 g/cm <sup>3</sup>	filler for Lupol hard foam, mixing ratio by weight: 1 part Lupol A, 1 part Lupol B, 0.2 parts Lupofill Light	10901202	2,0 kg
			10901205	5,0 kg



<b>Luposlip</b>	methanol-based separating agent, very fluid, perfect separating properties, <b>requires Lupotex as base</b>	seals and regulates plaster surface of negative cast	10901301	1,0 kg
			10901302	2,5 kg
			10901305	5,0 kg
			10901310	10,0 kg



<b>Lupotex</b>	latex-based separating agent, very fluid, perfect separating properties	seals and regulates plaster surface of negative cast	10901401	1,0 kg
			10901402	2,5 kg
			10901405	5,0 kg
			10901410	10,0 kg



**NEU  
NEW**

**PODIATECH last foam system**



Article	Description	Application	Article no.	Size
<b>Podiatech No Expanse comp. A</b>	Polyurethan-last foam no expansion factor, simple processing, density: ca.1.000 g/cm <sup>3</sup> <b>heavy</b>	fabrication of positive shapes for lasts and footbeds, forefoot extension, mixing ratio A : B = 1 : 0,5, processing temperature: 18 - 20°C, storage stability: approx. 6 - 8 months at 20°C	10902005	5,0 kg



<b>Podiatech Expanse comp. A</b>	Polyurethan-last foam with expansion factor, simple processing, density: ca.600 g/cm <sup>3</sup> <b>productive</b>	fabrication of positive shapes for lasts and footbeds, mixing ratio A : B = 1 : 1, processing temperature: 18 - 20°C, storage stability: approx. 6 - 8 months at 20°C	10902006	5,0 kg
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<b>Podiatech Hardener comp. B</b>	for Podiatech comp. A No Expanse und Expanse		10902007	5,0 kg
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<b>Podiatech Latex release agent</b>	white, latex based	seals and regulates plaster surface of negative cast, best separating properties	10902105	5,0 kg
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<b>Podiatech release agent P 33</b>		seals and regulates plaster surface of negative cast, best separating properties, requires latex release agent for basic	10902205	5,0 kg
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<b>Podiatech silicon spray KS 1</b>		seals and regulates plaster surface of negative cast, best separating properties	10902401	500 ml
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<b>Podiatech Podialiege Expanse comp. A</b>	Polyurethan-hard foam system with expansion factor, extremely light, easy to grind density: ca.200 g/cm <sup>3</sup>	to use for shortening compensators, lasts, psotive shapes etc., mixing ratio A : B=1 : 1, processing temperature: 18 - 20°C, storage stability: approx. 6 - 8 months at 20°C	10902300	1,0 kg
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<b>Podiatech Podiamousse comp. A</b>	Polyurethan-soft foam system with expansion factor. You can use water to fix the density	to use for the production of supports and footbeds, forfoot and toe extensions, mixing ratio 1 part A : 0,24 up to 0,40 part B and water, processing temperature: 18 - 20°C, storage stability: approx. 6 - 8 months at 20°C	10902301	1,0 kg
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<b>Podiatech Hardener comp. B</b>	for Podiatech comp. A Podialiege and Podiamousse		10902302	1,0 kg
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**ARU® casting resins, fillers, curing agents**

Article	Description	Application	Article no.	Size
<b>ARUfix</b>	polyester casting resin, 2-component, very easy to process	shanks, sole stiffeners, reinforcements, processing time: approx. 30 min after adding curing agent	10900070	0,8 kg
<b>Curing paste</b>	for ARUfix, white		10900077	25 gr.
<b>Lupokitt</b>	polyester filler, flexible, high adhesion strength, can be nailed	filling corrections on hard foam positive casts, for cosmetic applications, curing agent 1-2%	10901501 10901502	1,0 kg 2,5 kg
<b>Curing paste</b>	for Lupokitt, red		51024005	50 gr.
<b>ARU glass fibre filler</b>	filler, glass-fibre reinforced, polyester resin base, fast hardening, high resistance to water, petrol, oils, acids and alkalis, very high strength, easy to grind, green-yellow transparent	shank stiffeners, installation of shank pads, sole stiffeners, supports and reinforcements, curing agent approx. 2%, processing time: approx. 6 min after adding curing agent, grindable after 20-30 min	51072415	1,5 kg
<b>ARU light filler SL</b>	filler based on polyester, extremely light, easily vacuum-formed and ground, low dust development during grinding, high yielding, pore-free, very good adhesion, can be nailed and clamped, beige	filling corrections on positive casts and hard foam, for cosmetic applications, curing agent: approx. 2%, processing time: approx. 6 min after adding curing agent, grindable after 15-25 min	51072310 51072313 51072317	1,0 kg 1,6 kg 7,5 kg
<b>Curing paste</b>	for ARU light filler, cartridge, red		51024004	40 gr.
<b>Curing paste</b>	for ARU glass fibre filler and ARU light filler SL and ARU filler Ortho N red		51024005	50 gr.
<b>ARU-Filler Ortho N</b>	Filler based on polyester, quick hardened, low dust development, easy to grind, very good to be nailed and clamped	filling corrections on positive casts and hard foam, for cosmetic applications, curing agent: approx. 2%, processing time: approx. 6 min after adding curing agent, grindable after 15 - 25 min	51072516 51072517	1,6 kg 7,5 kg



Kartusche  
51072310



**NEU  
NEW**

**ARU® accessories for moulding**

Article	Description	Application	Article no.	Size
ARU wood spatulas	short and long models	for stirring casting resins and fillers	10900125	250 mm
			10900130	300 mm



Foaming aids	for lasts, 2-part, plastic	manufacture of toe caps	49999971	
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ARU mixing beaker	container for stirring casting resins and foams	cardboard, paraffin-impregnated plastic, plastic with scale	55003000	0,5 l
			55005000	1,0 l
			55001000	0,4 l



ARU cleaning paper	roll, 3-ply, blue, 39 cm wide, 1000 sheets each 38.5 cm long	10980181	
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ARU roll holder	for cleaning paper roll, can be mounted on wall or table	10980180	
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ARU latex gloves	disposable gloves, unsterile, talcum-coated, box = 100 units, sizes: small, medium, large	57272101	S
		57272102	M
		57272103	L



ARU PVC safety gloves	poly disposable gloves, unsterile, box = 100 units, large	56010100	L
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Article	Description
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<b>DigiPED MINI</b>	handy scanner for mobile using (Hospital, nursing home, home visit etc.)
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<b>DigiPED BASIC</b>	Scanner with extrem brilliant pictures time for scanning approx. <b>10 sec</b> (by using USB2.0)
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<b>DigiPED HIGH SPEED</b>	Scanner with extrem brilliant pictures time for scanning approx. <b>2 sec</b> (by using USB2.0)
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System requirements: Win98SE – WinMe – Win2000 – WinXP – WinVista  
 Power connection: 100 – 240 V  
 Data communication: USB1.0 – USB1.1 – USB2.0 (recommended)  
 Ultimate load: up to 180 kg  
 Scope of delivery: Scanner, power pack, 3m-USB connecting cable, Software-CD, Hardlock (USB), operating instruction manual



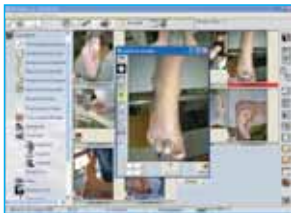
Functional overview DigiPED		Ultra-Light *)	Light	Professional	Professional XL
patient administration		●	●	● (advanced)	● (advanced)
scan processing		●	●	●	●
1:1 print function		—	●	●	●
product logistics system (ISO 9001/MPG)		—	—	●	●
article management (light version)		—	—	●	●
data sheets module		—	○	●	●
document scan module		—	○	○	● (incl. scanner)
camera module		—	○	○	● (incl. camera)
survey module		—	○	○	●
card reader module		—	○	○	● (incl. card reader)
<b>DigiPED MINI</b>	Article no	032022-210	032019-000	032019-010	032019-020
<b>DigiPED BASIC</b>	Article no	032022-010	032020-000	032020-010	032020-020
<b>DigiPED HIGH SPEED</b>	Article no	032022-110	032021-000	032021-010	032021-020
● included in scope of delivery   ○ obtainable as additional module (individual retrofit)   — not available					
*) Ultra-Light: only obtainable as an upgrade to existing Light-, Professional- or Professional XL system!					



**Software module, accessories**



Article	Description	Scope of delivery	Article no.
<b>Data sheets module</b>	Data sheets for prescription suggestion, compression stockings, custom-made shoes, neuropathy, proprioception	software connection	032058-050



<b>Camera module</b>	image archive and processing functions for documenting course of disease	software connection connection + camera	032045-000 032041-000
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<b>Video module</b>	software for video analysis (incl. camera module connection)	software connection	032030-400
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<b>Dokument scanner</b>	prescription archiving for documentation as per German Medical Devices Act (MPG)	software connection connection + scanner	032046-000 032042-000
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<b>Survey module</b>	arch support administration, insole editor for creating and managing outline shapes	software connection	032040-000
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<b>Card reader module</b>	for reading health insurance cards	software connection connection + card reader	032039-000 032038-000
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**Software module, accessories**

Article	Description	Article no.
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<b>Presentation table</b>	for Scanner BASIC / HIGH SPEED from year of construction 2008, older scanner available on request (without PC and Scanner)	032051-020
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<b>Deco cover</b>	for Scanner BASIC / HIGH SPEED from year of construction 2008, older scanner available on request	032026-010
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<b>Scanner-Station "BASIC" including touch-sensitive monitor</b>	Measuring station including touch-sensitive monitor: a slight touch of the front panel provides direct control of the programme sequence. With this technology a keyboard and mouse are no longer required. Scope of delivery: PC, scanner BASIC (time for scanning 10 sec), software, hardlock, deco cover, stand	43203015
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<b>Scanner-Station "HIGH SPEED" including touch-sensitive monitor</b>	Measuring station including touch-sensitive monitor: a slight touch of the front panel provides direct control of the programme sequence. With this technology a keyboard and mouse are no longer required. Scope of delivery: PC, scanner HIGH SPEED (time for scanning 2 sec), software, hardlock, deco cover, stand	43203020
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<b>Workstation</b>	Scanned footprints are sent immediately to the workshop and are displayed on a 20" flat screen. Representation of the footprint in 1:1 ratio. Scope of delivery: 20" flat screen (shock-proof), barcode reader, wireless keyboard and mouse	032046-000
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**ERKODENT**

Article	Description	Application	Article no.	Size
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**Sitran N/F**



condensation-cross-linked silicone paste, viscous, fast hardening, easily cast, elastic, easy to grind, washable, comfortable to wear, can be connected together again and again after hardening

for corrective orthotics as per OSM Türk, double impression technique, tamponades with nail bed  
 mixing time: 30-45 sec.,  
 total processing time: 90-120 sec.,  
 bonding time: 6-8 min,  
 final hardness after approx. 60 min,  
 approx. 41 Shore A

57413055 150 ml

**Sitran E**



addition-cross-linked silicone paste, A-silicone, very good resilience, very soft, washable

for padding footbeds, orthotics, for heel spur relief, padding pressure points with diabetes,  
 mixing time: approx. 30 sec.,  
 bonding time: 8-10 min, moulding: approx. 2.5 min.  
 demoulding: after 4-6 min,  
 final hardness: after approx. 30 min,  
 approx. 10 Shore A

57413035 2x150 ml

**Kneton K**



condensation-cross-linked silicone paste, K-silicone, bonds with Sitran N/F, double impression, elastic, break-resistant, high final hardness

for impressions of all types directly on patient, correction orthotics, forefoot and toe prosthesis, nail supports, prosthetic nail plates,  
 mixing time: 30-45 sec.,  
 total processing time: 60-90 sec.,  
 bonding time: 3-5 min,  
 final hardness: approx. 58 Shore A

57413100 400 ml  
 57413105 2800 ml

**Curing paste brown**

for Sitran N/F, Kneton, Erkoton HE

57413635 35 ml



**ERKODENT**

Article                      Description                      Application                      Article no.                      Size

**Erkoton 20**  
soft



addition-cross-linked silicone compound, A-silicone, with curing agent, use directly on patient, highly elastic, can be ground, soft, mouldable, comfortable to wear

for pressure relief, pressure-protection orthotics (e.g. intertoe wedge, toe prosthesis etc.), hardness approx. 20 Shore A, mixing time: 30-45 sec., total processing time: 120-150 sec., bonding time: 6-8 min, can be ground after approx. 15 min

57413820                      200 ml



**Erkoton 30**  
solid



addition-cross-linked silicone compound, A-silicone, with curing agent, use directly on patient, highly elastic, tear-resistant, can be ground, soft, mouldable, comfortable to wear

for pressure relief, pressure-protection orthotics (e.g. intertoe wedge, toe prosthesis etc.), hardness approx. 30 Shore A, mixing time: 30-45 sec., total processing time: 120-150 sec., bonding time: 6-8 min, can be ground after approx. 15 min

57413830                      200 ml



**Erko plaster**  
super hard

fast hardening, very easily processed

positive cast manufacture for nail prosthetics, orthonychia, forefoot prosthesis, mixing time: approx. 60 sec., processing time: approx. 5 min, mixing ratio: plaster/water= 100:23, processing temperature approx. 23 °C

57426005                      5,0 kg



**Cast holder**

for fabrication of wax casts for correction orthotics by OSM Türk

57220431



**Casting holder**

for cast holder article no. 57220431 supply = 5 units

57222450


**ERKODENT**

Article	Description	Application	Article no.	Size
<b>Isolation bag</b>	latex, separator foil for plaster impressions, isolation of moisture of plaster casts, foot protection when taking plaster impressions	cylindrical, size 1 (small)	55009001	
		cylindrical, size 2 (medium)	55009002	
		cylindrical, size 3 (large)	55009003	
		foot shaped size 1 (small)	55009011	
		foot shaped size 2 (large)	55009012	



<b>Graduated jug</b>	for Algiform		57163003	3,0 l
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<b>Impedo shells</b>	shells for manufacture of Leiston and Algiform lasts, excellent for impressions for diabetics and rheumatic fever patients, initial restorations, amputations		base shell 300 x 60 mm	57271002	size II (43/44)
			base shell 355 x 60 mm	57271003	size III (47/48)
			base shell 300 x 110 mm	57271004	size II (43/44)
			base shell 355 x 110 mm	57271005	size III (47/48)
			side shell R + L	57271006	size II
			side shell R + L	57271007	size III



<b>Locking buttons</b>	for Impedo side shells, plastic		57271008	
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<b>Leiston</b>	last casting resin, polyester base	for manufacture of cast lasts in combination with Algiform or plaster moulds, processing time: approx. 7 min, hardening after approx 20 min at room temperature, demould after approx. 20 min, final hardening after approx. 24 hours	57825205	5,0 l
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<b>Curing agent for Leiston</b>	curing powder for Leiston		57825215	150 g
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**ERKODENT**

Article	Description	Application	Article no.	Size
Filler for Leiston		for filling Leiston last casting resin	57825275	750 g



Mowax	reusable casting wax	for manufacture of correctable casts of any type	57759100	1,0 kg
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Revo-Gel	reusable casting compound	for manufacture of last and inlay positives	57820105	5,0 kg
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Algiform	alginate impression compound based on vegetable raw materials	for impressions for diabetics and rheumatic fever patients, amputations, inlays, lasts etc.	57433050	5,0 kg
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**We also offer from BEIL:**

**BKF LAMINATING RESIN 80:20**

51014010	900 GR
51014046	4,6 KG

**BKF POLYFEST 98**

51015010	1 KG
51015030	5 KG

**BKF KNET SILICON**

51016030 Komp.A	300 GR
51016031 Komp.B	300 GR

**ASTI OP**

51017050 Comp.A	4,6 KG
51017051 Comp.B	4,6 KG

**CURING PASTE RED**

51024005	50 GR
51024020	200 GR
51024050	500 GR

**CURING POWDER**

51025030	150 GR
51025040	500 GR

**ARALDIT CASTING RESIN OP**

51042010	1 KG
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**CURING AGENT HY FOR ARALDITE**

51042040 HY 956	200 GR
51042080 HY 943	200 GR

**LAST CASTING RESIN COMPOUND BKF A**

51045000	5 KG
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**CLEANING AGENT W**

51045001	1 LTR
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**AEROSIL THIXOTROPIC AGENT**

51072042	500 GR
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**FILLER C**

51072231	1,0 KG
51072232	2,5 KG
51072235	5,0 KG

**HARD FOAM V**

52002011 A	0,910 KG
52002012 B	1,090 KG

**ASTI TECH**

52017011 weich A	0,865 KG
52017051 fest A	0,865 KG
52017091 Härter B	0,865 KG

**RELEASE AGENT 65/98**

52023000	1 LTR
52026050	5 LTR

**WETTING AGENT FOR RELEASE AGENT 65**

52031700	150 GR
52031707	750 GR

**DILUTER TM FOR RELEASE AGENT 65/98**

52031810	
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**RELEASE AGENT 69**

52034010	1 LTR
52034020	2 LTR

**RELEASE AGENT MO 70**

52034071	1 LTR
52034095	5 LTR



Article	Description	Technical data	Dimensions	Article no.
<b>Heating plate</b>	heating plate with movable, lockable cover plate for materials of varying thickness	<ul style="list-style-type: none"> <li>• Working area 975 x 470 mm</li> <li>• Teflon coated</li> <li>• Top plate heating separately controlled</li> <li>• Infinitely variable temperature control from 50-250 °C</li> <li>• Specified and actual temperature digitally adjustable and readable</li> <li>• Complete with gas strut</li> <li>• 2 m power cable</li> </ul>	Width: 1000 mm Depth: 500 mm Height: 190 mm  Weight: 42 kg  Power connection 230 V/50 Hz Power consumption 2.4 kW	064930-000



Article	Description	Technical data	Dimensions	Article no.
<b>Heating plate</b>	heating plate with spring-supported, lockable cover plate for materials of varying thickness	<ul style="list-style-type: none"> <li>• Working area 1250 x 830 mm</li> <li>• Teflon coated</li> <li>• Infinitely variable temperature control from 50-250 °C</li> <li>• Specified and actual temperature digitally adjustable and readable</li> <li>• Complete with stand, 2 gas struts, tray (colour 7035 light grey)</li> <li>• 3 m power cable, CEE connector</li> </ul>	Width: 1390 mm Depth: 980 mm Height: 850 mm  Weight: 125 kg  Power connection 400 V/50 Hz Power consumption 9.9 kW	064940-000



Article	Description	Technical data	Dimensions	Article no.
<b>Vacuum forming unit</b>	Vacupress 620 SIII Unilock, table-top unit with Unilock closure, single-lever material clamping system without quick clamp, Unilock clamps material from 0.1 to 7 mm thickness without adjustment	<ul style="list-style-type: none"> <li>• Heating:</li> <li>• 5400 watt infrared quartz reflector 9-line</li> <li>• Heating time: adjustable by code switch</li> <li>• LED display, remaining time display 30-199 sec.</li> <li>• Heating grate: extends to side, can also be swung up 180°</li> <li>• Frame: 450 x 600 mm, vertically adjustable</li> <li>• Frame lock: central lock on right, can be optionally supplied on left</li> <li>• Lighting: fully integrated halogen light 12 V/2 x 35 W</li> <li>• Automatic vacuum: standard when the frame is closed the pump switches on automatically and off automatically when the nominal vacuum pressure is reached</li> <li>• Automatic heating: standard the radiant heaters are electronically time-controlled and switch off automatically when the time has elapsed</li> <li>• COOL TEC system: integrated cooling system for faster cooling of vacuum-formed plastics with adjustable special air nozzles. The compressed air is supplied from an external feed internally reduced to 1.5 bar</li> </ul>	Width: 750 mm Depth: 590 mm Height: 1050 mm  Weight: 140 kg  Power connection 400 V/50 Hz Power consumption 5.9 kW	064970-000



Article	Description	Technical data	Dimensions	Article no.
<b>Vacuum press</b>	aluminium anodised, can be extended for series system, ideally suited for manufacture of inlays in sandwich construction, easy and safe sealing of vacuum with long-life, easily replaced rubber membranes. A vacuum pump or Vacupress vacuum-forming unit is required to generate the vacuum.	Working area: width 270 mm, depth 500 mm	External size: Width: 440 mm Depth: 730 mm Height: 160 mm  Weight approx. 11.5 kg	Q26366-000



Article	Description	Technical data	Article no.
<b>ARU-Swing Cut</b>	Cutting system specially designed for orthopaedic workshops, cuts materials of all types with appropriate blade. Complete in case with NG1 power unit, 1 saw blade for wood and plastic (SWS-S1), 1 universal blade for freehand cutting (SWS-M1), 1 universal blade (SWS-M4), 1 special key	Rated power: 60 W No-load speed: 8000-44000 rpm Voltage: 230 V/50/60 Hz Output voltage: 6-24 V	10980080



Article	Description	Dimensions	Article no.
Last shelf	suitable for storage of up to 80 pairs of lasts, can be free standing or wall-mounted	Width: 1030 mm Height: 2120 mm	050600-000





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