













Item list m600 OEM products









item number	item description	
m600 OEM Controller		
WLK406843	Wolke m600 OEM Controller Unit, 24VDC	
m600 OEM controller Spares		
WLK406837	Spare Control PCBA with OMAP Daughter Board	
WLK406838	Spare DC Converter Board	
WLK406839	Spare Kit, DC Power Distribution*	
WLK406840	Spare Backplane PCBA m600 OEM	
WLK406841	Wiring Harness, DC Converter Board to Backplane	
WLK406842	Flex Ribbon Jumper, DC Converter Board to Control PCBA	













item number	item description	
print heads		
WLK620300	print head blue, standard	
WLK620350	print head red, low construction	
WLK620360	print head green, low construction	
WLK620390	print head gold, low construction	
WLK620370	head plate for 1 head	
WLK620375	head plate for 2 heads	
WLK620622	head plate for 2 heads, without offset	
WLK620328	head plate for 3 heads	
WLK620380	head plate for 4 heads	
WLK620371	head plate for 1 head, for bidirectional print	
WLK620376	head plate for 2 heads, for bidirectional print	
WLK620377	head plate for 3 heads, for bidirectional print	
WLK620381	head plate for 4 heads, for bidirectional print	
print head - special construction		
WLK620340	print head blue, with add. protection against humidity (e.g. in dairy and beverage industries)	














item number	item description	
print head - accessories		
WLK620323	lock lever for print head, incl. aglet A2x24, alu	
WLK620450	alignment tool for multi head configuration	
photocell for print head		
WLK610111	Standard photocell set K1 with 2mm fibre optic cable, incl. cutting tool	
photocell - parts - accessories		
WLK610109	photocell K1 for 2mm fibre optic cable, 3-pol connector	
WLK610103	fibre optic cable mono/multimode, D=2mm,l=2m, head M4	
WLK610104	cable cutter for fibre optic cable	
WLK610120	plug for photocell connector 3-pole to be connected to print head, straight, IP67	
WLK610106	adapter plate for K1 sensor	
WLK610107	spacer plate for K1 sensor for mounting the positioning wheel	
print head cable - standard, connector straight - straight		
WLK620401	print head cable, 1m	
WLK620403	print head cable, 3m	
WLK620404	print head cable, 4m	
WLK620405	print head cable, 5m	
WLK620406	print head cable, 6m	
WLK620407	print head cable, 7m	
WLK620408	print head cable, 8m	
WLK620409	print head cable, 9m	
WLK620410	print head cable, 10m	
print head cable - standard, connector angular - straight		
WLK620413	print head cable with 90 degree connector, 3m	
WLK620414	print head cable with 90 degree connector, 4m	
WLK620415	print head cable with 90 degree connector, 5m	
WLK620416	print head cable with 90 degree connector, 6m	
WI K620417	print head cable with 90 degree connector, 7m	

item number	item description	
WLK620418	print head cable with 90 degree connector, 8m	
WLK620419	print head cable with 90 degree connector, 9m	
WLK620420	print head cable with 90 degree connector, 10m	
print head cable - wire armoured, connector straight - straight		
WLK620451	print head cable, wire armoured, 1m	
WLK620453	print head cable, wire armoured, 3m	
WLK620454	print head cable, wire armoured, 4m	
WLK620455	print head cable, wire armoured, 5m	
WLK620456	print head cable, wire armoured, 6m	
WLK620457	print head cable, wire armoured, 7m	
WLK620458	print head cable, wire armoured, 8m	
WLK620459	print head cable, wire armoured, 9m	
WLK620460	print head cable, wire armoured, 10m	
WLK620465	print head cable, wire armoured, 15m	
WLK620466	print head cable, wire armoured, 20m	
WLK620468	print head cable, wire armoured, 25m	
print head cable - wire armoured, connector angular - straight		
WLK620469	print head cable, wire armoured, 5m, angular-straight	
WLK620467	print head cable, wire armoured, 15m angular-straight	








item number	item description	
print head cable accessories		
WLK620473	connector for print head cable, 16 - pole straight, IP 67, series 423	
WLK620421	connector for print head cable, 16 - pole angular, IP 67	
shaft encoder		
WLK610340	shaftencoder - kit type B, incl. holder with flexible holder for clamp flansh	
WLK610331	shaftencoder type B, standard clamp flansh, 10mm shaft, 8-pole flansh connector	
WLK610332	shaftencoder type D, heavy duty clamp flansh, 10mm shaft, 8-pole flansh connector	
WLK610338	shaftencoder type H, hollow shaft encoder with 3 m cable and 12-pole flansh connector	
shaft encoder - flexible holder		
WLK610333	flexible holder for clamp flansh, encoder type B+D for mounting to alu tube 25x25mm	
shaft encoder - measuring wheels		
WLK610341	measuring wheel, d=10, D=67.33mm, massive alu for shaftencoder type B+D	
WLK610342	measuring wheel, d=10, D=63,66mm, alu with napped rubber; for encoder type B+D	
WLK610343	measuring wheel, d=10, D=63,66mm, hytrel for encoder type B+D	
WLK610344	measuring wheel, d=10, D=63,66mm, alu with axial and circumferentially knurl	

item number	item description	
shaft encoder - connection cable angular - straight		
WLK610531	8-pole connector cable, for encoder type B+D, 3m angular at encoder, straight at m600	
WLK610532	8-pole connector cable, for encoder type B+D, 6m angular at encoder, straight at m600	
WLK610534	8-pole connector cable, for encoder type B+D, 10m angular at encoder, straight at m600	
shaft encoder - extension cable straight -straight		
WLK610502	extension cable for shaftencoder, wire armoured, 2m for encoder type A, B and D	
WLK610503	extension cable for shaftencoder, wire armoured, 3m for encoder type A, B and D	
WLK610506	extension cable for shaftencoder, wire armoured, 6m for encoder type A, B and D	
WLK610510	extension cable for shaftencoder, wire armoured, 10m for encoder type A, B and D	
shaft encoder - extension cable straight - angular		
WLK610533	extension cable for shaftencoder, wire armoured, 3m with 90° connector, for encoder type A, B and D	
WLK610536	extension cable for shaftencoder, wire armoured, 6m with 90° connector, for encoder type A, B and D	
shaft encoder accessories		
WLK610308	connector for shaftencoder, 12-pole	
WLK610520	y-cable for shaftencoder, to connect one encoder to two m600	
WLK610351	coupling, d1=10mm, d2=10mm, brass coating	
WLK610352	coupling, d1=10mm, d2=10mm, elastic plastic	
WLK407114	Encoder Signal Box. Allows encoder signal passthrough and breakout for drive signal output replication like that of Wolke Adv.	

item number	item description	
holder bars		
WLK610312	holder bar, 25x25mm, 650mm	
WLK610411	holder bar 25x25mm, length 170mm, for blue print heads	
WLK610460	holder bar 25x25 mm, length 400 mm for red/green print heads	
WLK610470	holder bar 25x25 mm, length 600 mm, for red/green print heads	
WLK610480	holder bar 25x25 mm, length 400 mm for golden print heads	
WLK610412	holder bar 25x25x2 mm, aluminium anodized length 300mm, incl. cover cap	
WLK610413	holder bar 25x25x2 mm, aluminium anodized length 400 mm, incl. cover cap	
WLK610402	cross clamp 25x25 mm, without lever for square bar 25x25 mm, double - sided	
WLK610401	cross clamp 25x25 mm, with lever double-sided for square bar	
WLK610403	flange clamp, for alu tube 25x25 mm	
WLK610404	base clamp, for alu tube 25x25 mm	
WLK610455	alignment tool in cross clamp version, both directions adjustable	

item number	item description	
WLK610421	holder bar stainless steel 200mm, D=18mm, for print head blue	
WLK610422	holder tube stainless steel 400mm, D=18mm incl. 2 cover caps	
WLK610423	holder tube stainless steel 300mm, D=18mm. incl. 2 cover caps	
WLK610425	flange clamp, for stainless steel tube D-18mm	
WLK610426	base clamp for stainless steel tube D-18mm	
WLK610427	cross clamp for stainless steel tube D-18mm, with lever	
WLK610428	cross clamp for stainless steel tube D-18mm, without lever	
WLK610429	holder bar stainless steel 200mm, D=18, for print head green/red	
WLK610430	holder bar stainless steel 200mm, D=18, for print head gold	
WLK610457	Adjusting unit for print heads	
WLK610458	Mounting plate print head green/red	
WLK610459	Mounting plate print head blue	
WLK610461	Mounting plate print head gold	

item number	item description	
holder units - spare parts		
WLK610452	semi circular clamp block (2 pcs)	
parallelogram		
WLK610200	parallelogram with positioning wheel	
WLK610210	parallelogram with runner	
WLK610208	adapter for red/green/gold print head to parallelogram	
parallelogram - parts - accessories - spare parts		
WLK610201	parallelogram without mountings	
WLK610211	runner, new, with screws, M4x8	
WLK620212	positioning wheel, new, with screws, M3x6	
WLK610203	2 short tension spring, for printing from the side	
WLK610204	2 long tension springs, for printing from above as replacement for the parallelogram	

item number	item description	
I/O connector, 5V + 24V DC		
WLK610173	I/O connector, 3m, 5V + 24V DC open at one side	
WLK610174	I/O connector, 4m, 5V + 24V DC open at one side	
WLK610175	I/O connector, 5m, 5V + 24V DC open at one side	
WLK610176	I/O connector, 6m, 5V + 24V DC open at one side	
WLK610177	I/O connector, 7m, 5V + 24V DC open at one side	
WLK610178	I/O connector, 8m, 5V + 24V DC open at one side	
WLK610179	I/O connector, 9m, 5V + 24V DC open at one side	
WLK610180	I/O connector, 10m, 5V + 24V DC open at one side	
I/O extension cable		
WLK610182	I/O extension cable, 3m with 14-pole connector and coupler	
WLK610183	I/O extension cable, 6m with 14-pole connector and coupler	
WLK610185	I/O extension cable, 8m with 14-pole connector and coupler	
WLK610184	I/O extension cable, 10m with 14-pole connector and coupler	
I/O accessories		
WLK610170	I/O connector, 5V+24V, 14-pole	
WLK610190	I/O Y-Box, to multiply the m600 in-/outputs	
WLK610195	input / output simulation box for testings and installations	
warning beacon		
WLK620522	warning beacon, LED, green/yellow/red with magnetic foot and strain relieve	
WLK620512	warning beacon LED, green/yellow/red with installation angle and strain relieve	
documents		
462558-03	manual m600 OEM, German	
462558-21	manual m600 OEM, English, UK	
462558-01	manual m600 OEM, English, UK	
462558-02	manual m600 OEM, French	
462558-04	manual m600 OEM, Spanish	
462558-17	manual m600 OEM, Swedish	
462558-08	manual m600 OEM, Italian	
462558-09	manual m600 OEM, Dutch	
462558-23	manual m600 OEM, Polish	
462558-24	manual m600 OEM, Turkish	
462558-05	manual m600 OEM, Portuguese (BR)	
462558-18	manual m600 OEM, Danish	

item number	item description	
462558-07	manual m600 OEM, Russian	
462558-26	manual m600 OEM, Hungarian	
462560-21	Command Documentation Manual	
462563-21	Validation documentation IQ/OQ English	
462563-03	Validation documentation IQ/OQ German	

Inks & Accessories

WLK660001	Standard, Black 42ml
WLK660003	Fast Dry, Black 42ml
WLK660017	Versatile Black, 40ml
WLK660024	1918 Dye, Black 40ml
WLK667482	Universal Black, 42ml
WLK660015	Classic Duo, 2 x 42ml
WLK660054	Varioface, Black, 42ml
WLK660055	Multi Black, 40ml
WLK660066	Polyface 1, 40ml
WLK660007	Spot Color Yellow, 42ml
WLK660008	Spot Color Red, 42ml
WLK660009	Spot Color Green, 42ml
WLK660010	Spot Color Blue, 42ml
WLK660028	Black Vision, 42ml
WLK660038	Red Vision, 42ml
WLK660020	Redex, 42ml
WLK660019	Ultra Vision, 42ml
WLK660002	Bulk Standard, Black, 370+42ml
WLK660068	Premium Black, 42ml
WLK660067	Black Sapphire, 42ml
WLK660072	Non-Porous Black, 42ml
WLK660075	Water Resistant Black, 42ml
WLK660080	Black Solvent, 42ml
WLK660035	Protection caps for cartridge, transparent
WLK660040	Cleaning kit, ink dye based
WLK660041	Paper tissues for cartridges