

Item #	PW Item #	Description	SRP incl. VAT	SRP w/o VAT
Astrographs				
CDK 12.5 / IRDK 12.5				
1323212	125101	PlaneWave CDK12.5 Astrograph f/8 with Borosilicate Optics, 3" Dovetail, Delta T Ready, 3,5" Hedrick Focuser (without EFA Kit)	12.250,00	10.294,12
		Special price, while stocks last	11.150,00	9.369,75
1323212Q	125103Q	PlaneWave CDK12.5 Astrograph f/8 with Fused Silica Optics, 3" Dovetail, Delta T Ready, 3,5" Hedrick Focuser (without EFA Kit)	15.650,00	13.151,26
1323212I	125120	PlaneWave IRDK12.5 Dall-Kirkham f/8, Infrared optimized with Borosilicate Optics, 3" Dovetail, Delta T Ready, 3,5" Hedrick Focuser (without EFA Kit)	16.700,00	14.033,61
CDK 14				
1323214	140101	PlaneWave CDK14 Widefield Astrograph f/7.2 with Borosilicate Optics, 3" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	18.175,00	15.273,11
1323214Q	140101Q	PlaneWave CDK14 Astrograph f/7.2 with Fused Silica Optics, 3" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	19.900,00	16.722,69
CDK 17				
1323217	170102	PlaneWave CDK17 Astrograph f/6.8 with Borosilicate Optics, 8" Dovetail, (3,5" Hedrick Focuser and EFA Kit separately available)	21.250,00	17.857,14
1323217Q	170102Q	PlaneWave CDK17 Astrograph f/6.8 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	30.300,00	25.462,18
1323217F	170103	PlaneWave CDK17 Astrograph f/6.8 with Borosilicate Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	29.500,00	24.789,92
1323217FQ	170103Q	PlaneWave CDK17 Astrograph f/6.8 with Fused Silica Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	32.540,00	27.344,54
1323217W	170102WF	PlaneWave CDK17 Widefield Astrograph f/6.8 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	27.000,00	22.689,08

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CDK 20 / RC 20 / IRDK 20				
1323220	200102	PlaneWave CDK20 Astrograph f/6.8 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	38.080,00	32.000,00
		Special price, while stocks last	33.750,00	28.361,34
1323220Q	200102Q	PlaneWave CDK20 Astrograph f/6.8 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	43.550,00	36.596,64
1323220F	200103	PlaneWave CDK20 Astrograph f/6.8 with Borosilicate Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	41.200,00	34.621,85
1323220FQ	200103Q	PlaneWave CDK20 Astrograph f/6.8 with Fused Silica Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	45.900,00	38.571,43
1323220I	200120	PlaneWave IRDK20 Dall-Kirkham f/6.8 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	41.195,00	34.617,65
1323220IQ	200120Q	PlaneWave IRDK20 Dall-Kirkham f/6.8 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	45.900,00	38.571,43
1323221	200125	PlaneWave RC20 Ritchey Chretien f/6.8 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	54.150,00	45.504,20
1323221Q	200125Q	PlaneWave RC20 Ritchey Chretien f/6.8 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	57.670,00	48.462,18
1323221F	200126	PlaneWave RC20 Ritchey Chretien f/6.8 with Borosilicate Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	58.850,00	49.453,78
1323221FQ	200126Q	PlaneWave RC20 Ritchey Chretien f/6.8 with Fused Silica Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	64.750,00	54.411,76
CDK 24 / RC 24 / IRDK 24				
1323224	240102	PlaneWave CDK24 Astrograph f/6.5 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	62.500,00	52.521,01
		Special price, while stocks last	53.250,00	44.747,90
1323224Q	240102Q	PlaneWave CDK24 Astrograph f/6.5 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	74.980,00	63.008,40
1323224F	240103	PlaneWave CDK24 Astrograph f/6.5 with Borosilicate Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	65.425,00	54.978,99
1323224FQ	240103Q	PlaneWave CDK24 Astrograph f/6.5 with Fused Silica Optics, 8" Dovetail for Fork Mounts, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	77.900,00	65.462,18
1323224I	240120	PlaneWave IRDK24 Dall-Kirkham f/6.5, Infrared optimized with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	68.550,00	57.605,04
1323224IQ	240120Q	PlaneWave IRDK24 Dall-Kirkham f/6.5, Infrared optimized with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	81.000,00	68.067,23
1323225	240125	PlaneWave RC24 Ritchey Chretien f/6.5 with Borosilicate Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	81.000,00	68.067,23
1323225Q	240125Q	PlaneWave RC24 Ritchey Chretien f/6.5 with Fused Silica Optics, 8" Dovetail, Delta T Ready, (3,5" Hedrick Focuser and EFA Kit separately available)	93.465,00	78.542,02

Item #	PW Item #	Description	SRP incl. VAT	SRP w/o VAT
CDK 700 / RC 700 / IRDK 700				
Focal length 4638mm, incl. IR90 Derotator and Focuser for up to 18kg instrument weight, rotatable tertiary mirror with positioning device				
Concerning the CDK 700 / RC 700 we shall gladly provide a detailed offer for: optional Derotator-units for different instrument loads, heavy duty focusers suited to mount onto both sides of the fork arms depending on instr. load, tertiary mirror assembly to move the image into either side of the fork, remote dew heater units, remote controlled tube covers, light shrouds and tangent assemblies complement the instrument outfit				
1323270	700101	PlaneWave CDK700 Nasmyth Astrograph f/6.6 with Borosilicate Optics	235.400,00	197.815,13
1323270Q	700101Q	PlaneWave CDK700 Nasmyth Astrograph f/6.6 with Fused Silica Optics	247.200,00	207.731,09
1323270I	700101-IR	PlaneWave IRDK700 Dall-Kirkham f/6.6, Infrared optimized with Borosilicate Optics	241.300,00	202.773,11
1323270IQ	700101-IRC	PlaneWave IRDK700 Dall-Kirkham f/6.6, Infrared optimized with Fused Silica Optics	253.000,00	212.605,04
1323271	700125	PlaneWave RC700 Ritchey Chretien f/6.6 with Borosilicate Optics	264.800,00	222.521,01
1323271Q	700125Q	PlaneWave RC700 Ritchey Chretien f/6.6 with Fused Silica Optics	276.600,00	232.436,97
PW1000				
Main and secondary Mirror made from weight optimized fused silica, 3 lenses 170mm field flattener, 100mm corrected field of view, focal length 6000mm, incl. IR90 derotator and focuser for up to 18kg instrument weight, rotatable tertiary mirror with positioning device				
Concerning the PW1000 we shall gladly provide a detailed offer for: f4.5 reducer, optional derotator-units for different instrument loads, heavy duty focusers suited to mount onto both sides of the fork arms depending on instr. load, tertiary mirror assembly to move the image into either side of the fork, remote dew heater units, remote controlled tube covers, light shrouds and tangent assemblies complement the instrument outfit				
1323300Q	1000101	PlaneWave PW1000 Nasmyth Astrograph f/6.0 with Fused Silica Optics	787.500,00	661.764,71
Observatory Mounts				
1321200	A200110	A200 Mount HD stationary mount with Renishaw precision encoders, 120kg (275lbs) payload capacity, Sidereal Tech Control System, 8" Clamp plate for CDK 17" to 24"	32.500,00	27.310,92
1321242	A200142	Counterweight extension bar PW A200, 150mm	310,00	260,50
Telescope accessories				
1329020	200901	EFA Electronical Focuser Assembly for CDK 12.5", CDK17 and CDK20 with servo motor, electronics and hand control	1.195,00	1.004,20
1329024	240901	EFA Electronical Focuser Assembly for CDK17 WF and CDK24 with servo motor, electronics and hand control	1.385,00	1.163,87
1329050	200340	Hedrick Focuser 3,5" for PlaneWave CDK14/17/20/24	1.385,00	1.163,87
1329070	600180	PlaneWave IR90 focuser and field rotator for CDK17 – 700 load capacity 20kg (w/o EFA-Kit)	6.230,00	5.235,29
1329080		Motorcover CDK 700 with Optical Bench threads to mount support structures for heavy accessories	1.385,00	1.163,87
1329110	600195	Delta T Heater Box for Planewave Instruments with preinstalled wiring for Heater incl. Software and instruction	900,00	756,30
1329112	125902	Delta T Heater for PlaneWave CDK12.5 incl. heating pads cables, electronic, software, instruction	1.385,00	1.163,87
1329117	170902	Delta T Heater for PlaneWave CDK17 incl. heating pads cables, electronic, software and instruction	1.385,00	1.163,87
1329120	200902	Delta T Heater for PlaneWave CDK20 incl. heating pads cables, electronic, software and instruction	1.385,00	1.163,87
1329124	240902	Delta T Heater for PlaneWave CDK24 incl. heating pads cables, electronic, software and instruction	1.660,00	1.394,96
9002230		CDK Delta T Heater modification	1.500,00	1.260,50
1323635		CCD Adapter, for Andor-Camera IXON3 888	245,00	205,88

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1323641	125990	Temperature compensated 3" Dovetail Bar for CDK12.5	485,00	407,56
1323645	140990	Temperature compensated 3" Dovetail Bar for CDK14	415,00	348,74
1323642	170990	Temperature compensated 3" Dovetail Bar for CDK17	485,00	407,56
1323640	200990	Temperature compensated 3" Dovetail Bar for CDK20	485,00	407,56
1323643	240990	Temperature compensated 3" Dovetail Bar for CDK24	625,00	525,21
1323714	140970	Light Shroud Spandex upper cage CDK14	175,00	147,06
1323717	170970	Light Shroud Spandex upper cage CDK17	210,00	176,47
1323720	200970	Light Shroud Spandex upper cage CDK20	210,00	176,47
1323724	240970	Light Shroud Spandex upper cage CDK24	295,00	247,90
1323728	700970	Light Shroud Spandex upper cage CDK700	375,00	315,13
1321305	125382	0,23kg counterweight for fine balancing CDK tubes	55,00	46,22
1321310	125150	Counterweight Set for fine balancing the CDK12.5	345,00	289,92
1321315	200150	Counterweight Set for fine balancing the CDK14/CDK20	275,00	231,09
1321320	170150	Counterweight Set for fine balancing the CDK17	275,00	231,09
2451555		Dovetail Clamp 8" for CDK 24" / 20" / 17"	475,00	399,16
2451556		Paramount Instrument-Panel-Holder	96,00	80,67
2451558		Sidewing (use on left or right side) for 8" Clamp #2451555	615,00	516,81
1500340		Sidewing Base-Plate 400mm long for Guidesoperings Size III	345,00	289,92
1323630	125360	Adapterplate for Finderscope Bracket	55,00	46,22
1318020		Monster MOAG Off Axis Guider	1.350,00	1.134,45
1323850	125399	Adapter visual to connect 2" standard-accessories to 2.75" Hedrick Focuser of CDK12.5	220,00	184,87
1323851	200399	Adapter visual to connect 2" standard-accessories to 3.5" Hedrick Focuser of CDK20	220,00	184,87
1323852	140399	Adapter visual to connect 2" standard-accessories to 3.5" Hedrick Focuser of CDK14	220,00	184,87
1323855	140399	Adapter visual to connect 2" standard-accessories to 3.5" Hedrick Focuser of IR90	220,00	184,87
Optical accessories				
1326012	125166	Reducer 0.66 x 2.75" for CDK 12.5"	1.660,00	1.394,96
1326020	200166	Reducer 0.66 x 3.5" for CDK 17" - 24"	1.660,00	1.394,96
2" Extensions				
1323681	200368-1	2" Spacer PW-4 Standard Fit 9.78cm / 3.8"	205,00	172,27
1323682	200368-2	2" Spacer PW-5 Standard Fit 7.24cm / 2.8"	205,00	172,27
1323683	200368-3	2" Spacer PW-6 Standard Fit 8.38cm / 3.3"	205,00	172,27
Securefit Extensions for CDK12.5				
1323601	125357-1	Spacer CDK 12.5" SecureFit 12.19cm / 4.8" for CCD-Cameras	345,00	289,92
1323602	125357-2	Spacer CDK 12.5" SecureFit 8.9cm / 3.5" for CCD-Cameras	370,00	310,92
1323603	125357-3	Spacer CDK 12.5" SecureFit 6.3cm / 2.5" for CCD-Cameras	345,00	289,92

Item #	PW Item #	Description	SRP incl. VAT	SRP w/o VAT
Securefit Extensions for CDK17 - 24				
1323610	200361-3	Spacer CDK 17"-24" SecureFit 11.4cm/4.5" for CCD-Cameras	345,00	289,92
1323611	200361-1	Spacer CDK 17"-24" SecureFit 9.73cm/3.8" for CCD-Cameras	345,00	289,92
1323612	200361-2	Spacer CDK 17"-24" SecureFit 5.33cm/2.1" for CCD-Cameras	345,00	289,92
1323613	200383	Spacer CDK 17"-24" SecureFit Low Profile 5.3cm/2.1" for CCD-Cameras	275,00	231,09
1323615	600327	Spacer Hedrick Focuser to SecureFit System 12.7mm / 0.5" for CDK17"-24" - Part 1 -	132,00	110,92
1323616	600328	Spacer Hedrick Focuser to SecureFit System 12.7mm / 0.5" for CDK17"-24" - Part 2 -	132,00	110,92
1323625	200377	Spacer CDK 17"/20" Securefit 1.25cm/0.5"	145,00	121,85
Securefit Adapter for CDK12.5 - 24				
1323841		M68 Adapterset (8 parts) for CDK 12.5" – 24" consisting of: M68 Adapter CDK, Eyepiece-clamp M68/2"/M68 (T2#32) and Spacers M68/10, 20, 40, 60, 80 and 100	450,00	378,15
1323840		M68 Adapter for CDK 12.5"- 20" same as for PlaneWave 0.66 Reducer incl. screws	185,00	155,46
1323621	200393	Adapter to connect T-2 accessories onto spacer for all CDK-optics	220,00	184,87
1323622	200397	Adapter for ST-Cameras to SecureFit Spacer 6.35mm – for all CDK-optics	195,00	163,87
1323620	200362	Adapter for STL-Cameras to SecureFit Spacer 6.35mm – for all CDK-optics	195,00	163,87
1323623	600335	Adapter for STX-Cameras to SecureFit Spacer 18mm – for all CDK-optics	250,00	210,08
1323624	600351	Adapter for STT-Cameras to SecureFit Spacer 13.97mm – for all CDK-optics	220,00	184,87
1323871		Adapter to attach STX Camera with filter wheel onto M MOAG	215,00	180,67
1323890	200396	Adapter for Apogee Alta Cameras to SecureFit Spacer 6.35mm – for all CDK-optics	265,00	222,69
1323910	200395	Adapter for Fingerlake Cameras to SecureFit Spacer 6.35mm – for all CDK-optics	195,00	163,87
1323870	200394	Adapter to connect Astrodon Monster MOAG Off-Axis-Guiders to CDK 17" / 20" spacer	220,00	184,87
1323875	200379	Adapter to connect Clement Focuser to CDK 17" / 20"	265,00	222,69
1323650	125388	Adapter 2.75" to Securefit Adapter System	255,00	214,29
1323830	200391	Adapter 2.7"(i) to connect AstroPhysics accessories to CDK 17" / 20"	220,00	184,87
1323831	200392	Adapter 2.7"(a) to connect AstroPhysics accessories to CDK 17" / 20"	210,00	176,47
1323832	125370	Adapter 2.7"(i) to connect AstroPhysics accessories to CDK 12.5"	205,00	172,27
1323811	125379	Adapter to connect Optec TCF-S3 Focuser to CDK 12.5"	205,00	172,27
1323810	125380	Adapter to connect Optec TCF-S2 Focuser to CDK 12.5"	205,00	172,27
1323821	170379	Adapter to connect Optec TCF-S3 Focuser to CDK 17" and CDK 20"	205,00	172,27
1323820	170380	Adapter to connect Optec TCF-S2 Focuser to CDK 17" and CDK 20"	205,00	172,27
1323827	17827	Adapter to mount Pyxis 3 to Hedrick Focuser for CDK 12.5"	195,00	163,87
1323826		Adapter to mount Pyxis 3 Bildfeldrotators to Hedrick Focuser for CDK 17" - 24"	215,00	180,67
1323825	17835	Adapter to Attach Securefit parts onto Pyxis 3	225,00	189,08

All prices are without engagement. Errors, technical changes and changes in delivery time are subject to change without further notice. All former price lists become herewith invalid. Only a written order confirmation will result in a binding price determination.



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