

	True Technology Ltd	UK Price
	Woodpecker Cottage	£ inc VAT
	Red Lane	
	Aldermaston	
	Berks	
	RG7 4PA	
	Tel: 01189 700 777 Fax 01189 701 031	
	Web: www.trutek-uk.com	
	E-mail: sales@trutek-uk.com	
	Takahashi Telescopes and Mounts	
	Price List March 2008	
	Tube Assemblies - Refractors	
TSK06000	FS-60C tube assembly complete D-60mm F-357mm F/5.95 with :	617
	TSK06010 FS-60C ota + 1.25" adapter	
	TKA00551 Finder 6 x 30	
	TKA00562 Finder bracket	
	TKA20420 Tube holder	
TSK06010	FS-60C (OTA) tube only with 1.25" adapter	466
T60CSV	Tube to convert FS-60C to FS-60CSV	25
TSK06100	FS-60CSV tube assembly complete D-60mm F-357mm F/5.95 with :	617
	40mm tube shortened	
	TSK06110 FS-60C ota + 1.25" adapter	
	TKA00551 Finder 6 x 30	
	TKA00562 Finder bracket	
	TKA20420 Tube holder	
TSK06110	FS-60CSV (OTA) tube only with 1.25" adapter	466
TCK09000	Sky-90 tube assembly complete D-90mm F-500mm F/5.5	1597
	Retractable dewshield with :	
	TCK09010 Sky-90 ota + 2"/1.25" adapters	
	TKA00551 Finder 6 X 30	
	TKA00552 Finder bracket	
	TKA21420 Tube holder	
TCK09010	Sky-90 ota only + 2"/1.25" adapters	1431
TTK10300	TSA-102N tube assembly D-102mm F-816mm F/8 inc :	1822
	Triplet Super Apochromat, non-retractable dewshield	
	TTK10310 TSA-102N ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TTK10310	TSA-102N ota only with 2"/1.25" ocular adapters	1533
TTK10200	TSA-102S tube complete+B90 D-102mm F-816mm F/8 inc :	1976
	Triplet Super Apochromat inc retractable dewshield	
	TTK10210 TSA-102S ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TTK10210	TSA-102S ota only + 2"/1.25" adapters & retractable dewshield	1687

TQE10600	FSQ-106ED tube assembly complete D-106mm F-530mm F/5 with :	3353
	TQE10610 FSQ-106ED (OTA) tube only with 50.8/31.75 adapter	
	MEF-3 micro focuser built-in and 4" focuser	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA36420 Tube holder	
	TKA36421 Aux. Plate for FSQ-106ED tube holder	
TQE10610	FSQ-106ED (OTA) tube only with 50.8/31.75 adapter avec :	3116
	MEF-3 micro focuser built-in and 4" focuser	
TOK13000	TOA-130S tube assembly D-130mm F-1000mm F/7.7 with 2"/1.25" adapter :	4046
	Triplet Ortho - Apochromat and retractable dewshield	
	TOK13010 TOA-130S ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TOK13010	TOA-130S ota only with 2"/1.25" adapter	3679
TOK13100	TOA-130F tube assembly D-130mm F-1000mm F/7.7 with 2"/1.25" adapter :	4545
	Triplet Ortho - Apochromat and retractable dewshield	
	FS-152 focuser and 2"/1.25" adapter	
	TOK13110 TOA-130F ota + 2"/1.25" adapter	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA31420 Tube holder	
TOK13110	TOA-130F (OTA) tube only with 2"/1.25" adapter	4316
TOK15000	TOA-150 tube assembly D-150mm F-1100mm F/7.3 with 2"/1.25" adapter :	6652
	Triplet Ortho - Apochromat and retractable dewshield	
	TOK15010 TOA-150 ota + 2"/1.25" adapter	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA00554 Finder reticle illuminator	
	TKA00417 Finder quick release FQR-1	
	TKA32420 Tube holder	
TOK15010	TOA-150 ota only + 2"/1.25" adapter	6345
	Refractors on Mountings	
TSA102NEM11	TSA-102N on EM-11USD-3 mount inc:	4137
	TTK10300 TSA-102N ota + 7x50 finder + cradle	
	TSM32000 EM-11 USD-3 (3.5kg counterweight)	
	TWT20030 FC-L long adjustable wooden tripod	
	TKA00523 LE 18mm eyepiece	
	TKA00541 1.25" diagonal prism	
TSA102SEM11	TSA-102S on EM-11USD-3 mount inc : as above inc retractable dewshield	4284
TSA102NEM11T2	TSA-102N on EM-11Temma 2 Jr mount inc :	4612
	TTK10300 TSA-102N ota + 7x50 finder + cradle	
	TTM32000 EM-11 Temma-2-Jr (inc 2 x 3.5kg counterweight)	
	TWT20030 FC-L long adjustable wooden tripod	
	TKA00523 LE 18mm eyepiece	
	TKA00541 1.25" diagonal prism	
TSA102SEM11T2	TSA-102S on EM-11Temma 2 Jr mount : as above + retractable dewshield	4754

TQE106EM200	FSQ-106ED / EM-200USD-3 mount with :	6204
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TQE106EM200T2JR	FSQ-106ED / EM-200 Temma-2-Jr mount with :	6544
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TQE106EM200T2	FSQ-106ED / EM-200 Temma-2 mount with :	7057
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS13000	TOA-130SUS-3 / EM-200USD-3 mount with :	6675
	TOK13000 Tube TOA-130S	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300T2JR	TOA-130S/ EM-200 Temma-2-Jr with :	7202
	TOK13000 Tube TOA-130S	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300T2	TOA-130S/ EM-200 Temma-2 with :	7722
	TOK13000 Tube TOA-130S	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300FUSD3	TOA-130F/ EM-200USD-3 with :	7253
	TOK13100 Tube TOA-130F	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300FT2JR	TOA-130FST2J / EM-200 Temma-2-Jr with :	7774
	TOK13100 Tube TOA-130F	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

TOS1300FT2	TOA-130FST2PJ / EM-200 Temma-2 with :	8294
	TOK13100 Tube TOA-130F	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOK150EM400T2	TOA-150 / EM-400 Temma-2 with :	13727
	TOK15000 Tube TOA-150 tube assembly with 7x50 finder and cradle	
	TTM72000 EM-400 Temma-2 mount (3 X 5kg counterweight)	
	TMT70300 Adjustable metal tripod	
	TMP02100 Accessory mounting plate L	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
	Epsilon 180 Optical Tube Assembly+B78	
TEK18000S	Epsilon-180 tube assembly complete D-180mm F-500mm F/2.8 :	3603
	TEK18010 Epsilon-180 (OTA) tube only with 1.25" eyepiece holder	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA58420 Tube holder (double) for plate TMP02300	
TEK18000M	Epsilon-180 tube assembly complete D-180mm F-500mm F/2.8 :	3603
	TEK18010 Epsilon-180 (OTA) tube only with 1.25" eyepiece holder	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA58420 Tube holder (double) for plate TMP02200	
TEK18010	Epsilon-180 (OTA) tube only :	3132
	Epsilon 180 + mountings:	
E180EM200	Epsilon 180 on EM-200USD-3 mount inc:	6403
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200USD-3 (3 X 5kg counterweight)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	
E180EM200T2JR	Epsilon 180 on EM-200 Temma-2 Jr mount inc:	6923
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200 Temma-2-Jr (3 X 5kg counterweights)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	
E180EM200T2	Epsilon 180 on EM-200 Temma-2 mount inc:	7431
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200 Temma-2 (3 X 5kg counterweights)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	

BRC-250 Tube assembly : Baker Richey Chretien		
TBK25000	BRC-250JP tube assembly, metal D-250mm F-1250mm F/5 with :	8313
	TBK25010 BRC-250	
	TKA00552 7 X 50 finder	
	TKP80564 Finder bracket	
	TKA80420 Tube holder	
TBK25010	BRC-250JP tube assembly only	7856
Newton-Cassegrain CN-212 :		
TNK21200	Newtonian Cassegrain tube assembly with 2"/1.25" adapter	2799
	D-212mm, Fl-2630mm, F/12.4 in Cassegrain with :	
	TNK21210 Tube CN-212 with 7 X 50 integrated finder	
	TKA74420 Tube holder	
Specific accessories for CN-212		
TKA74210	Newtonian Unit for CN-212	398
TKA00443	Collimating Scope	123
Mewlon tube assemblies		
TLK18000	Mewlon 180 tube assembly	1648
	D-180mm, Fl-2160mm, F/12 with:	
	TLK18010 Mewlon-180 and 7 X 50 integrated finder	
	TKP70422 Dove-tail adapter (female)	
TLK21000	Mewlon-210 tube assembly with 2"/1.25" adapter	2077
	D-210mm F-2415mm F/11.5 with :	
	TLK21010 Mewlon-210 and 7 X 50 integrated finder	
	TKP71422 Dove-tail adapter (female)	
TLK25000	Mewlon 250 tube assembly with 2"/1.25" adapter	4679
	D-250mm F-3000mm F/12 with :	
	TLK25010 Mewlon-250 and 7 X 50 integrated finder	
	TKP72422 Dove tail adapter (Female)	
	TKP72432 Counterweight 0.4 kg	
TLK30000	Mewlon 300 tube assembly with 2"/1.25" adapter	9914
	D-300mm, Fl-3572mm, F/11.9 with:	
	TLK30010 Mewlon-300	
	TKA00553 Finder 11 X 70	
	TKA00566 Finder bracket V type	
	TKA00554 Reticule illuminator for finder	
	TKA65420 Tube holder	
	TKP73433 Counterweight 1.4kg X 2	
Mewlons on Mountings		
TLS21000	Mewlon-210UH-3 / EM-11 USD-3 mount with:	4248
	TLK21000 Tube assembly Mewlon-210	
	TSM32100 EM-11 USD-3 (4.6kg counterweight)	
	TWT20020 Wooden tripod (FC-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

TLS21001	Mewlon-210HT-2J / EM-11 Temma-2 Jr mount with:	4853
	TLK21000 Tube assembly Mewlon-210	
	TTM32100 EM-11 Temma-2 Jr (4.6kg counterweight)	
	TWT20020 Wooden tripod (FC-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21010	Mewlon-210US-3 / EM-200USD-3 mount with:	4982
	TLK21000 Tube assembly Mewlon-210	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21041	Mewlon-210ST-2J / EM-200 Temma-2 Jr mount with:	5518
	TLK21000 Tube assembly Mewlon-210	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21011	Mewlon-210ST-2 / EM-200 Temma-2 mount with:	6053
	TLK21000 Tube assembly Mewlon-210	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25000	Mewlon-250US-3 / EM-200USD-3 mount with:	7466
	TLK25000 Tube assembly Mewlon-250	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25001	Mewlon-250ST-2J / EM-200 Temma-2 Jr mount with:	7987
	TLK25000 Tube assembly Mewlon-250	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25042	Mewlon-250ST-2 / EM-200 Temma-2 mount with:	8508
	TLK25000 Tube assembly Mewlon-250	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25252	Mewlon-250JT-2 / NJP Temma-2 mount with:	10907
	TLK25000 Tube assembly Mewlon-250	
	TTM52170 NJP Temma-2 (3 X 6.5Kg)	
	TWT40030 Wooden tripod (J-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

Equatorial mounts :		
TSP60110	Teegul SKY PATROL mount with : RA motor drive and battery case	579
TSP60100	Teegul Sky Patrol-II mount with RA motor TSP60110 Teegul Sky Patrol mount TSE60100 dec shaft and counterweight Accessories for Sky Patrol I and II :	675
TPF60100	Polar finder scope for Sky Patrol I or II	120
TSE60100	Kit to convert Sky Patrol I to II	90
TSH60100	Tripod adapter head	52
TST60100	Tripod with adapter	112
TSV60100	V-adapter	30
TSC60100	Camera plate	27
TSW60100	0.6Kg counterweight for Teegul Sky Patrol II	26
TSM32000	EM-11 USD-3 mount with: RA/DEC motors, illuminated polar finder and ring level TSM32010 EM-11 USD-3 mount TSM04000 Tripod adapter TCW01800 Counterweight 3.5Kg Can be used with GO-TO system (optional)	2086
TSM32100	EM-11 USD-3 mount with 4.6kg counterweight identical to TSM32000 but with 4.6Kg counterweight	2099
TSM32200	EM-11 USD-3 mount with 6.5kg counterweight identical to TSM32000 but with 6.5Kg counterweight	2122
TTM32000	EM-11 Temma-2 Jr (with GO-TO system) Motors in RA and DEC, illuminated polar finder, ring level, encoders (maximum speed for motors : with 12V 120X, with 24V 250X) TTM32010 EM-11 Temma-2 Jr mount TSM04000 Tripod adapter TTT02100 Pegasus 21 (remote control software for PC) TRS02320 PC connector TCW01800 Counterweight 3.5Kg	2732
TTM32100	EM-11 Temma-2 Jr with 4.6kg counterweight	2745
TTM32200	EM-11 Temma-2 Jr with 6.5kg counterweight	2768
TSM40150	EM-200 USD-3 mount with: RA/DEC motors, illuminated polar finder and ring level TSM40110 EM-200USD-3 mount TCW02300 Counterweight 5Kg X 2 Can be used with GO-TO system (optional)	2842
TTM41150	EM-200 Temma-2-Jr (with GO-TO system) RA/DEC motors, illuminated polar finder and ring level, encoders (maximum speed for motors : with 12V 120X, with 24V 250X) TTM41110 EM-200 Temma-2-Jr mount TTT02100 Pegasus 21 (remote control software for PC) TRS02320 PC connector TCW02300 Counterweight 5Kg X 2	3325

TTM42150	EM-200 Temma-2 (with GO-TO system)	3894
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 350X, with 24V 700X)	
	TTM42110 EM-200 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02300 Counterweight 5Kg X 2	
TTM52200	JP-Z Temma-2 (with GO-TO system)	5242
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 175X, with 24V 350X)	
	New NJP mount using the same counterweight shaft, counterweights,	
	tripod as EM-400	
	TTM52210 JP-Z Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02500 Counterweight 8Kg X 2	
TSM52000	JP-Z mount without motors with :	3386
	Illuminated polar finder and ring level	
	TCW02500 Counterweight 8Kg X 2	
TTM72000	EM-400 Temma-2 (with GO-TO system)	5933
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 250X, with 24V 500X)	
	TTM72010 EM-400 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02500 Counterweight 8Kg X 2	
TTM62180	EM-500 Temma-2 (with GO-TO system)	9480
	illuminated polar finder and ring level	
	Maximum speed : with 12V 260X, with 24V 520X	
	TTM62110 EM-500 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02400 Counterweight 10.5 Kg X 2	
Accessories		
TRS02320	Connector TEMMA/PC	76
ST4CAB	Connector ST4 (DB15) for autoguide port	76
ST7CAB	Connector ST7 for (DB9) for autoguide port	76
Go-To kit for old mounts pre USD-II		
TTM00310	Temma-2 Jr kit for EM-10	1207
TTM00410	Temma-2 Jr kit for EM-200	1207
TTM00530	Temma-2 kit for NJP	2286
Go-To kit for USD-3		
TTM00320	Temma-2 Jr kit for EM-10USD-3	575
TTM00420	Temma-2 Jr kit for EM-200USD-3	575

Wooden tripods :		
TWT20010	Wooden tripod (FC-S) for P-2Z (height : 47-67cm)	202
TWT20020	Wooden tripod (FC-M) for EM-2/EM-10 mounts (height : 59-87cm)	275
TWT20030	Wooden tripod (FC-L) for EM-2/EM-10 mounts (height : 82-133cm)	298
TWT30010	Wooden tripod (SE-S) for EM-200 mount (height : 66cm)	422
TWT30020	Wooden tripod(SE-M) for EM-200 mount (height : 94cm)	490
TWT30030	Wooden tripod (SE-L) for EM-200 mount (height : 114cm)	501
TWT30040	Wooden tripod (SE-LL) for EM-200 mount (height : 127cm)	546
TWT40010	Wooden tripod (J-S) for NJP mount (height : 65cm)	388
TWT40020	Wooden tripod (J-M) for NJP mount	469
TWT40030	Wooden tripod (J-L) for NJP mount (height : 111cm)	489
TWT40040	Wooden tripod (J-LL) for NJP mount (height : 125cm)	546
TWT50010	Wooden tripod (SR-S) for EM-400 / JP-Z	423
TWT50020	Wooden tripod (SR-M) for EM-400 / JP-Z	492
TWT50030	Wooden tripod (SR-L) for EM-400 / JP-Z	526
TWT50040	Wooden tripod (SR-LL) for EM-400 / JP-Z	568
Metal tripod :		
TMT30020	Metal tripod for EM-2/10/200 (height : 64-101cm)	651
TMT50300	Metal tripod for NJP (height : 80-113cm) weight capacity : 100kg	1425
TMT70300	Metal tripod for EM-400/JP-Z (height :80-113cm) weight capacity : 100kg	1425
TMT60300	Metal tripod for EM-500 (height :80-113cm) weight capacity : 100kg	1425
Tripod adapters :		
TSM02000	Tripod adapter for P2Z	44
TSM03000	Tripod adapter for EM-2/EM-1S	64
TSM04000	Tripod adapter for EM-10	64
TBA04010	Tripod adapter for EM-11 with turntable (EM-2/EM-10 compatible)	154
TSM05000	Tripod adapter for EM-200	97
TSM06000	Tripod adapter for NJP	188
TSM07000	Tripod adapter for EM-400/JP-Z (for use with SR tripods)	256
Pier-stands :		
TMP30010	Pier-stand SE-S for EM-200 (height : 70cm)	866
TMP30030	Pier-stand SE-L for EM-200 (height : 118cm)	1005
TMP30040	Pier-stand SE-LL for EM-200 (height : 133cm)	1087
TMP40010	Pier-stand J-S for NJP (height : 67cm)	869
TMP40030	Pier-stand J-L for NJP (height : 114cm)	1179
TMP40040	Pier-stand J-LL for NJP (height : 130cm)	1426
TMP50010	Pier-stand SQ-S for EM-500 (height : 52cm)	1105
TMP50030	Pier-stand SQ-L for EM-500 (height : 102cm)	1127
TMP70010	Pier-stand SR-S for EM-400 / JP-Z	706
TMP70030	Pier-stand SR-L for EM-400 / JP-Z	961
TMP70040	Pier-stand SR-LL for EM-400 / JP-Z	1031
Tripod extension :		
TTE05100	Extension SE (26cm) for EM-2/10/200	346
TTE051HD	Extension adapter from TTE05100	154

Tripod adjuster :		
TCW00110	Tripod flattener L for NJP	37
TCW00120	Tripod flattener S for EM-2/EM-10/EM-200	25
TCW00210	Tripod adjuster L for NJP	77
TCW00220	Tripod adjuster S for EM-2/EM-10/EM-200	64
Plates :		
TMP02100	Accessory mounting plate L (220 X 298) for NJP	230
TMP02200	Accessory mounting plate M (178 X 220) for EM-200	128
TMP02300	Accessory mounting plate S (128 x 220) for EM-2/EM-10	116
TGP00350	TGM plate (M) (180x350)	196
TGP00300	TGM plate (S) (125x300)	129
TKA36421	Aux. balancing plate for FSQ-106ED cradle	33
Cradles :		
TKA20420	Cradle for FS-60C (diameter 68mm)	64
TKA21420	Cradle for FS-78/Sky-90 (diameter 95mm)	87
TKA23420	Cradle for FS-102/TSA-102/FSQ-106 (diameter 114mm)	118
TKA36420	Cradle for FSQ-106ED	147
TKA36421	Aux. balancing plate for FSQ-106ED cradle	33
TKA25420	Cradle for FS-128 (diameter 145mm)	174
TKA31420	Cradle for TOA-130S/F (diameter 156mm)	214
TKA27430	Accessory holder ring for TOA-130/FS-152	126
TKA32420	Cradle for TOA-150 (diameter 179mm)	337
TKA27420M	Cradle for FS-152/TOA-130S/F (diameter 156mm) for use on TMP02200	279
TKA27420T	Cradle for FS-152/TOA-130S/F (diameter 156mm) for use on TMP02100	279
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TKA32580L	Super reducer n°18L for TOA-150 F/5.6	1460
TKA31582	Flattener n°80S for TSA-102/FS-102/128/TOA-130/TOA-130F	290
TKA31583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA32583	Flattener for TOA-130F including 80L, 82 and 83	542
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TKA00237	Wide T mount for 35mm PENTAX S	33
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TKA00236	Wide T mount for 35mm OLYMPUS	36
TKA00233	Wide T mount for 35mm CANON EOS	38
TKA00235	Wide T mount for 35mm MINOLTA 7000	36
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TKA20231	Wide T mount for 35mm MINOLTA	33
TKA20237	Wide T mount for 35mm PENTAX S	33
TKA20234	Wide T mount for 35mm PENTAX K	36
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TKP20005	Visual adapter n°10	11
TKP00105	Extension tube (S) n°11	13
TKP00104	Coupling (L) n°14	11
TKP20001	Aux. Ring n°16	16
TKP00101	Eyepiece holder 1.25" n°46	36
TKA00594	Doubler attachment 2X n°60	56
TKA00205	Photo adapter n°35 for doubler n°60	31
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TKP21001	Coupling n°10	13
TKP00105	Extension tube (S) n°11	13
TKP00103	Coupling (S) n°14	11
TKA21201	Camera adapter CA35 n°30	34
TKA00545	Coupling (LDP) n°45	11
TKP00101	Eyepiece holder 1.25" n°46	36
TKA21110	Eyepiece holder 2" n°69	39
TKP00113	2" sleeve n°13	13
TKA00207	2" sleeve (PF) for wide T mount n°35	26
TKA00111	Adapter (DM) 2"/1.25" n°75	20
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TKP35001	Coupling n°10	26
TKP00113	2" sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA35580	Reducer/corrector n°18 for Sky-90 F/5.6 to 4.5	243
TKA35201	Camera adapter CA35 n°30	34
TKP00101	Eyepiece holder 1.25" n°46	36
TKP35110	Eyepiece holder 2" n°69	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKP22005	Extension tube (DT) n°81 M56 male-female, 33mm	20
TKA00595	Extender-Q 1.6X complete	229
TKA00595L	Extender-Q 1.6X barlow only	185
TKA00586	Vari-tube (L) n°61-A	13
TKA00587	Vari-tube (S) n°61-B	13
TKA00588	Adapter (EX-Q) n°62	13
TKA00590	EC ring n°65	13
TKA00596	2" adapter (EX-Q) n°66	23
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TKA31580	Focal reducer n°18 F/8 to 6.2	382
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TKA31580S	Focal reducer n°18S F/8 to F/6	393
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TKA23200	Camera angle adjuster n°6	145
TKP23001	Coupling n°10	26
TKP00106	Extension tube (L) n°12	13
TKP00103	Coupling (S) n°14	11

TKA23201	Camera adapter CA35 n°30	36
TKA00545	Coupling (LDP) n°45	11
TKP00101	Eyepiece holder 1.25" n°46	36
TKP27111	Eyepiece holder 2" n°70	39
TKP00113	2" Sleeve n°13	13
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA31582	Flattener 2" n°80S	290
TKA31201	CA35 n°35 photo adapter 2"	62
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TKA23250	Aux. Ring (FB) n°50	36
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TKP30200	Camera angle adjuster n°6	154
TKP30003	Coupling (TW) n°8	16
TKP30005	Coupling n°10	20
TKP00105	Extension tube (S) n°11	13
TKP00103	Coupling (S) n°14	11
TKP00101	Eyepiece holder 1.25" n°46	36
TKA27250	Aux. Ring (FB) n°50	36
TKA27220	Adapter for Pentax 6X7 camera n°59	194
TKP27111	Eyepiece holder 2" n°70	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA30545	Coupling (DM) n° 76 to use 2" diagonal mirror with FSQ-106	20
TKA00595	Extender-Q 1.6X complete	229
TKA00595L	Extender-Q 1.6X barlow only	185
TKA00586	Vari-tube (L) n°61-A	13
TKA00587	Vari-tube (S) n°61-B	13
TKA00588	Adapter (EX-Q) n°62	13
TKA00590	EC ring n°65	13
TKA00596	2" adapter (EX-Q) n°66	23
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TKP30003	Coupling (TW) n°8	16
TKP36001	Coupling (DT) n°10	26
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA36580	Focal reducer QE n°18 (0.73x) F/3.6	382
TKA31581	Vari-ring n°19	13
TKA23201	Camera adapter CA35 n°30	36
TKA31201	CA35 n°35 photo adapter 2"	39
TKP00101	Eyepiece holder 1.25" n°46	36
TKA27220	Adapter for Pentax 6X7 camera n°59	194
TKA36595	Extender-Q 1.6X (2") n°60	248
TKP35110	Eyepiece holder 2" n°69 to be used with focal reducer	39
TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA36205	Aux. Ring n°81	64
	For FS-152	
TKP27001	Adapter (DT) n°6	26
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA27580	Focal reducer n°18 for FS-152/FS-128F F/8 to 5.9	774

TKA00545	Coupling (LDP) n°45	11
TKP00101	Eyepiece holder 1.25" n°46	36
TKP27111	Eyepiece holder 2" n°70	39
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TKP27113	89mm tapered ring n°73	26
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA27220	Adapter for Pentax 6X7 camera n°59	194
TKA27250	Aux. Ring (FB) n°50	36
TKA27205	Aux. Ring (PF) n°81	36
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TKA23200	Camera angle adjuster n°6	145
TKP31003	Coupling (TW) n°8	16
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA31580S	Focal reducer n°18S for TOA-130/TOA-130F F/7.7 to 5.8	393
TKA31201	CA35 n°35 photo adapter 2"	62
TKP00101	Eyepiece holder 1.25" n°46	36
TKA31595	Extender-TOA 1.6x n°60	272
TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA31582	Flattener 2" n°80S	290
TKA31581	Vari-ring n°19 M72 male-female, 17mm	13
TKA23201	CA 35 Camera coupling n°30	36
TKA23250	Aux. Ring (FB) n°50	36
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TKP30200	Camera angle adjuster n°6	154
TKP31003	Coupling (TW) n°8	16
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA31580S	Focal reducer n°18S for TOA-130/TOA-130F/TOA-150	393
TKA31201	CA35 n°35 photo adapter 2"	62
TKP00101	Eyepiece holder 1.25" n°46	36
TKA31595	Extender-TOA 1.6x n°60	272
TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA31582	Flattener n°80S for TOA-130/TOA-130F/TOA-150	290
TKA31580L	Super reducer n°18L for TOA-130F F/5.8	1460
TKA32580L	Super reducer n°18L for TOA-150 F/5.6	1460
TKA31583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA32583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA23201	CA 35 Camera coupling n°30	36
TKA23250	Aux. Ring (FB) n°50	36
TKA31584	Extension tube n°82 for TOA-130F	26
TKA26583	Extension tube n°82 for TOA-150	26
TKA31585	Coupling n°83	13
TKA27220	Adapter for Pentax 6X7 camera n°59	194
	For Mewlon 180/210/250/300	
MWSC	Mewlon to Schmidt-Cassegrain converter	36
TKA00700	Universal rack & pinion focuser with rotation device	346
TKA00725	2" eyepiece holder for rack&pinion focuser	64
TKA00111	Converter 2"/1.25" short	20
TKP00105	Extension tube (S) n°11	13
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11

TKA70581	Reducer/corrector n°18 for Mewlon F/12 to 9.3 F : 436mm	227
TKA00206	Prime focus ring n°30	13
TKA00207	2" sleeve for wide T mount n°35	26
TKP00101	Eyepiece holder 1.25" n°46	36
TKA70110	2" adapter (TV) for twin viewer n°69	36
TKP00110	2" Sleeve adapter (n°70) for Mewlon/CN-212	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
	For CN-212	
TKA00700	Universal rack & pinion focuser with rotation device (Cassegrain)	346
TKA74210	Newtonian Unit for CN-212	398
TKA74215	Newtonian helicoidal focuser n°3	154
TKP00105	Extension tube (S) n°11	13
TKP00113	2" Sleeve n°13	13
TKP00104	Coupling (L) n°14	11
TKA74580	Focal reducer n°18 for CN-212 F/12.4 to 9.9	184
TKA00206	Prime focus ring n°30	13
TKA00207	2" sleeve for wide T mount n°35	26
TKP00101	Eyepiece holder 1.25" n°46	36
TKA70110	2" adapter (TV) for twin viewer n°69	36
TKP00110	2" Sleeve adapter (n°70) for Mewlon/CN-212	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA00442	Collimating tube n°19 for Newtonian	28
TKA00441	Collimating eyepiece n°29 1.25"	31
	Manfrotto Tripods, Heads and Adapters	
MN055D	tripod for binoculars/small scopes, 6Kg load	89.95
MN128LP	Pan/Tilt head suitable for use with above	59.95
MN475	tripod for med scopes such as Sky 90, 12Kg load	145.35
MN501	Pan/Tilt head + quick release plate - suitable for above	124.95
MN501PL	Additional quick-release plate for above	13.45
MN468	Pro Ball-Head, 10Kg load capacity	161.95
	Note: we offer the full range of Manfrotto products - ask for details. Our price is 10% off Manfrotto UK list	
	ABS Carrying cases for fluorite refractors	
HN28	27"x 9.5"x 8.5" internal, inc carrying handles	60
HN36W	36"x 11.5 x 17.5" internal, inc carrying handles, wheels	130
HN40W	39.5"x 11.5 x 10.5" internal, inc carrying handles, wheels	100
HN48W	47.5"x 11.5"x 10.5" internal, inc carrying handles, wheels	130
HN52W	51.5"x 15.5"x 14.5" internal, inc carrying handles, wheels	165
HN58W	57.5"x 16.5"x 15.5" internal, inc carrying handles, wheels	220
	Note: no packaging foam is included with above cases	
ALCASE	Aluminium toolcase 46 x 33 x 15 cms, inc diced foam insert	35
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	Tube Assemblies - Refractors	
TSK06000	FS-60C tube assembly complete D-60mm F-357mm F/5.95 with :	617
	TSK06010 FS-60C ota + 1.25" adapter	
	TKA00551 Finder 6 x 30	
	TKA00562 Finder bracket	
	TKA20420 Tube holder	
TSK06010	FS-60C (OTA) tube only with 1.25" adapter	466
T60CSV	Tube to convert FS-60C to FS-60CSV	25
TSK06100	FS-60CSV tube assembly complete D-60mm F-357mm F/5.95 with :	617
	40mm tube shortened	
	TSK06110 FS-60C ota + 1.25" adapter	
	TKA00551 Finder 6 x 30	
	TKA00562 Finder bracket	
	TKA20420 Tube holder	
TSK06110	FS-60CSV (OTA) tube only with 1.25" adapter	466
TCK09000	Sky-90 tube assembly complete D-90mm F-500mm F/5.5	1597
	Retractable dewshield with :	
	TCK09010 Sky-90 ota + 2"/1.25" adapters	
	TKA00551 Finder 6 X 30	
	TKA00552 Finder bracket	
	TKA21420 Tube holder	
TCK09010	Sky-90 ota only + 2"/1.25" adapters	1431
TTK10300	TSA-102N tube assembly D-102mm F-816mm F/8 inc :	1822
	Triplet Super Apochromat, non-retractable dewshield	
	TTK10310 TSA-102N ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TTK10310	TSA-102N ota only with 2"/1.25" ocular adapters	1533
TTK10200	TSA-102S tube complete+B90 D-102mm F-816mm F/8 inc :	1976
	Triplet Super Apochromat inc retractable dewshield	
	TTK10210 TSA-102S ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TTK10210	TSA-102S ota only + 2"/1.25" adapters & retractable dewshield	1687

TQE10600	FSQ-106ED tube assembly complete D-106mm F-530mm F/5 with :	3353
	TQE10610 FSQ-106ED (OTA) tube only with 50.8/31.75 adapter	
	MEF-3 micro focuser built-in and 4" focuser	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA36420 Tube holder	
	TKA36421 Aux. Plate for FSQ-106ED tube holder	
TQE10610	FSQ-106ED (OTA) tube only with 50.8/31.75 adapter avec :	3116
	MEF-3 micro focuser built-in and 4" focuser	
TOK13000	TOA-130S tube assembly D-130mm F-1000mm F/7.7 with 2"/1.25" adapter :	4046
	Triplet Ortho - Apochromat and retractable dewshield	
	TOK13010 TOA-130S ota + 2"/1.25" adapters	
	TKA00552 7 X 50 finder	
	TKA00563 finder bracket	
	TKA23420 cradle	
TOK13010	TOA-130S ota only with 2"/1.25" adapter	3679
TOK13100	TOA-130F tube assembly D-130mm F-1000mm F/7.7 with 2"/1.25" adapter :	4545
	Triplet Ortho - Apochromat and retractable dewshield	
	FS-152 focuser and 2"/1.25" adapter	
	TOK13110 TOA-130F ota + 2"/1.25" adapter	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA31420 Tube holder	
TOK13110	TOA-130F (OTA) tube only with 2"/1.25" adapter	4316
TOK15000	TOA-150 tube assembly D-150mm F-1100mm F/7.3 with 2"/1.25" adapter :	6652
	Triplet Ortho - Apochromat and retractable dewshield	
	TOK15010 TOA-150 ota + 2"/1.25" adapter	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA00554 Finder reticle illuminator	
	TKA00417 Finder quick release FQR-1	
	TKA32420 Tube holder	
TOK15010	TOA-150 ota only + 2"/1.25" adapter	6345
	Refractors on Mountings	
TSA102NEM11	TSA-102N on EM-11USD-3 mount inc:	4137
	TTK10300 TSA-102N ota + 7x50 finder + cradle	
	TSM32000 EM-11 USD-3 (3.5kg counterweight)	
	TWT20030 FC-L long adjustable wooden tripod	
	TKA00523 LE 18mm eyepiece	
	TKA00541 1.25" diagonal prism	
TSA102SEM11	TSA-102S on EM-11USD-3 mount inc : as above inc retractable dewshield	4284
TSA102NEM11T2	TSA-102N on EM-11Temma 2 Jr mount inc :	4612
	TTK10300 TSA-102N ota + 7x50 finder + cradle	
	TTM32000 EM-11 Temma-2-Jr (inc 2 x 3.5kg counterweight)	
	TWT20030 FC-L long adjustable wooden tripod	
	TKA00523 LE 18mm eyepiece	
	TKA00541 1.25" diagonal prism	
TSA102SEM11T2	TSA-102S on EM-11Temma 2 Jr mount : as above + retractable dewshield	4754

TQE106EM200	FSQ-106ED / EM-200USD-3 mount with :	6204
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TQE106EM200T2JR	FSQ-106ED / EM-200 Temma-2-Jr mount with :	6544
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TQE106EM200T2	FSQ-106ED / EM-200 Temma-2 mount with :	7057
	TQE10600 Tube FSQ-106ED tube assembly with 7x50 finder and cradle	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS13000	TOA-130SUS-3 / EM-200USD-3 mount with :	6675
	TOK13000 Tube TOA-130S	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300T2JR	TOA-130S/ EM-200 Temma-2-Jr with :	7202
	TOK13000 Tube TOA-130S	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300T2	TOA-130S/ EM-200 Temma-2 with :	7722
	TOK13000 Tube TOA-130S	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300FUSD3	TOA-130F/ EM-200USD-3 with :	7253
	TOK13100 Tube TOA-130F	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOS1300FT2JR	TOA-130FST2J / EM-200 Temma-2-Jr with :	7774
	TOK13100 Tube TOA-130F	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

TOS1300FT2	TOA-130FST2PJ / EM-200 Temma-2 with :	8294
	TOK13100 Tube TOA-130F	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30030 Wooden tripod (SE-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TOK150EM400T2	TOA-150 / EM-400 Temma-2 with :	13727
	TOK15000 Tube TOA-150 tube assembly with 7x50 finder and cradle	
	TTM72000 EM-400 Temma-2 mount (3 X 5kg counterweight)	
	TMT70300 Adjustable metal tripod	
	TMP02100 Accessory mounting plate L	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
	Epsilon 180 Optical Tube Assembly+B78	
TEK18000S	Epsilon-180 tube assembly complete D-180mm F-500mm F/2.8 :	3603
	TEK18010 Epsilon-180 (OTA) tube only with 1.25" eyepiece holder	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA58420 Tube holder (double) for plate TMP02300	
TEK18000M	Epsilon-180 tube assembly complete D-180mm F-500mm F/2.8 :	3603
	TEK18010 Epsilon-180 (OTA) tube only with 1.25" eyepiece holder	
	TKA00552 Finder 7 X 50	
	TKA00563 Finder bracket	
	TKA58420 Tube holder (double) for plate TMP02200	
TEK18010	Epsilon-180 (OTA) tube only :	3132
	Epsilon 180 + mountings:	
E180EM200	Epsilon 180 on EM-200USD-3 mount inc:	6403
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200USD-3 (3 X 5kg counterweight)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	
E180EM200T2JR	Epsilon 180 on EM-200 Temma-2 Jr mount inc:	6923
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200 Temma-2-Jr (3 X 5kg counterweights)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	
E180EM200T2	Epsilon 180 on EM-200 Temma-2 mount inc:	7431
	TEK18000 Epsilon-180 ota + 7x50 finder + tube rings	
	EM-200 Temma-2 (3 X 5kg counterweights)	
	TWT30020 short wooden tripod SE-M	
	TKA00523 LE 18mm Ocular	
	TMP02300 mounting plate (128 x 220)	

BRC-250 Tube assembly : Baker Richey Chretien		
TBK25000	BRC-250JP tube assembly, metal D-250mm F-1250mm F/5 with :	8313
	TBK25010 BRC-250	
	TKA00552 7 X 50 finder	
	TKP80564 Finder bracket	
	TKA80420 Tube holder	
TBK25010	BRC-250JP tube assembly only	7856
Newton-Cassegrain CN-212 :		
TNK21200	Newtonian Cassegrain tube assembly with 2"/1.25" adapter	2799
	D-212mm, Fl-2630mm, F/12.4 in Cassegrain with :	
	TNK21210 Tube CN-212 with 7 X 50 integrated finder	
	TKA74420 Tube holder	
Specific accessories for CN-212		
TKA74210	Newtonian Unit for CN-212	398
TKA00443	Collimating Scope	123
Mewlon tube assemblies		
TLK18000	Mewlon 180 tube assembly	1648
	D-180mm, Fl-2160mm, F/12 with:	
	TLK18010 Mewlon-180 and 7 X 50 integrated finder	
	TKP70422 Dove-tail adapter (female)	
TLK21000	Mewlon-210 tube assembly with 2"/1.25" adapter	2077
	D-210mm F-2415mm F/11.5 with :	
	TLK21010 Mewlon-210 and 7 X 50 integrated finder	
	TKP71422 Dove-tail adapter (female)	
TLK25000	Mewlon 250 tube assembly with 2"/1.25" adapter	4679
	D-250mm F-3000mm F/12 with :	
	TLK25010 Mewlon-250 and 7 X 50 integrated finder	
	TKP72422 Dove tail adapter (Female)	
	TKP72432 Counterweight 0.4 kg	
TLK30000	Mewlon 300 tube assembly with 2"/1.25" adapter	9914
	D-300mm, Fl-3572mm, F/11.9 with:	
	TLK30010 Mewlon-300	
	TKA00553 Finder 11 X 70	
	TKA00566 Finder bracket V type	
	TKA00554 Reticule illuminator for finder	
	TKA65420 Tube holder	
	TKP73433 Counterweight 1.4kg X 2	
Mewlons on Mountings		
TLS21000	Mewlon-210UH-3 / EM-11 USD-3 mount with:	4248
	TLK21000 Tube assembly Mewlon-210	
	TSM32100 EM-11 USD-3 (4.6kg counterweight)	
	TWT20020 Wooden tripod (FC-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

TLS21001	Mewlon-210HT-2J / EM-11 Temma-2 Jr mount with:	4853
	TLK21000 Tube assembly Mewlon-210	
	TTM32100 EM-11 Temma-2 Jr (4.6kg counterweight)	
	TWT20020 Wooden tripod (FC-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21010	Mewlon-210US-3 / EM-200USD-3 mount with:	4982
	TLK21000 Tube assembly Mewlon-210	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21041	Mewlon-210ST-2J / EM-200 Temma-2 Jr mount with:	5518
	TLK21000 Tube assembly Mewlon-210	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS21011	Mewlon-210ST-2 / EM-200 Temma-2 mount with:	6053
	TLK21000 Tube assembly Mewlon-210	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25000	Mewlon-250US-3 / EM-200USD-3 mount with:	7466
	TLK25000 Tube assembly Mewlon-250	
	TSM40150 EM-200USD-3 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25001	Mewlon-250ST-2J / EM-200 Temma-2 Jr mount with:	7987
	TLK25000 Tube assembly Mewlon-250	
	TTM41150 EM-200 Temma-2-Jr (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25042	Mewlon-250ST-2 / EM-200 Temma-2 mount with:	8508
	TLK25000 Tube assembly Mewlon-250	
	TTM42150 EM-200 Temma-2 (2 X 5kg counterweight)	
	TWT30020 Wooden tripod (SE-M)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	
TLS25252	Mewlon-250JT-2 / NJP Temma-2 mount with:	10907
	TLK25000 Tube assembly Mewlon-250	
	TTM52170 NJP Temma-2 (3 X 6.5Kg)	
	TWT40030 Wooden tripod (J-L)	
	TKA00523 LE 18mm Ocular	
	TKA00541 Diagonal prism 1.25"	

Equatorial mounts :		
TSP60110	Teegul SKY PATROL mount with : RA motor drive and battery case	579
TSP60100	Teegul Sky Patrol-II mount with RA motor TSP60110 Teegul Sky Patrol mount TSE60100 dec shaft and counterweight Accessories for Sky Patrol I and II :	675
TPF60100	Polar finder scope for Sky Patrol I or II	120
TSE60100	Kit to convert Sky Patrol I to II	90
TSH60100	Tripod adapter head	52
TST60100	Tripod with adapter	112
TSV60100	V-adapter	30
TSC60100	Camera plate	27
TSW60100	0.6Kg counterweight for Teegul Sky Patrol II	26
TSM32000	EM-11 USD-3 mount with: RA/DEC motors, illuminated polar finder and ring level TSM32010 EM-11 USD-3 mount TSM04000 Tripod adapter TCW01800 Counterweight 3.5Kg Can be used with GO-TO system (optional)	2086
TSM32100	EM-11 USD-3 mount with 4.6kg counterweight identical to TSM32000 but with 4.6Kg counterweight	2099
TSM32200	EM-11 USD-3 mount with 6.5kg counterweight identical to TSM32000 but with 6.5Kg counterweight	2122
TTM32000	EM-11 Temma-2 Jr (with GO-TO system) Motors in RA and DEC, illuminated polar finder, ring level, encoders (maximum speed for motors : with 12V 120X, with 24V 250X) TTM32010 EM-11 Temma-2 Jr mount TSM04000 Tripod adapter TTT02100 Pegasus 21 (remote control software for PC) TRS02320 PC connector TCW01800 Counterweight 3.5Kg	2732
TTM32100	EM-11 Temma-2 Jr with 4.6kg counterweight	2745
TTM32200	EM-11 Temma-2 Jr with 6.5kg counterweight	2768
TSM40150	EM-200 USD-3 mount with: RA/DEC motors, illuminated polar finder and ring level TSM40110 EM-200USD-3 mount TCW02300 Counterweight 5Kg X 2 Can be used with GO-TO system (optional)	2842
TTM41150	EM-200 Temma-2-Jr (with GO-TO system) RA/DEC motors, illuminated polar finder and ring level, encoders (maximum speed for motors : with 12V 120X, with 24V 250X) TTM41110 EM-200 Temma-2-Jr mount TTT02100 Pegasus 21 (remote control software for PC) TRS02320 PC connector TCW02300 Counterweight 5Kg X 2	3325

TTM42150	EM-200 Temma-2 (with GO-TO system)	3894
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 350X, with 24V 700X)	
	TTM42110 EM-200 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02300 Counterweight 5Kg X 2	
TTM52200	JP-Z Temma-2 (with GO-TO system)	5242
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 175X, with 24V 350X)	
	New NJP mount using the same counterweight shaft, counterweights,	
	tripod as EM-400	
	TTM52210 JP-Z Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02500 Counterweight 8Kg X 2	
TSM52000	JP-Z mount without motors with :	3386
	Illuminated polar finder and ring level	
	TCW02500 Counterweight 8Kg X 2	
TTM72000	EM-400 Temma-2 (with GO-TO system)	5933
	RA/DEC motors, illuminated polar finder and ring level,	
	encoders (maximum speed for motors : with 12V 250X, with 24V 500X)	
	TTM72010 EM-400 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02500 Counterweight 8Kg X 2	
TTM62180	EM-500 Temma-2 (with GO-TO system)	9480
	illuminated polar finder and ring level	
	Maximum speed : with 12V 260X, with 24V 520X	
	TTM62110 EM-500 Temma-2 mount	
	TTT02100 Pegasus 21 (remote control software for PC)	
	TRS02320 PC connector	
	TCW02400 Counterweight 10.5 Kg X 2	
Accessories		
TRS02320	Connector TEMMA/PC	76
ST4CAB	Connector ST4 (DB15) for autoguide port	76
ST7CAB	Connector ST7 for (DB9) for autoguide port	76
Go-To kit for old mounts pre USD-II		
TTM00310	Temma-2 Jr kit for EM-10	1207
TTM00410	Temma-2 Jr kit for EM-200	1207
TTM00530	Temma-2 kit for NJP	2286
Go-To kit for USD-3		
TTM00320	Temma-2 Jr kit for EM-10USD-3	575
TTM00420	Temma-2 Jr kit for EM-200USD-3	575

Wooden tripods :		
TWT20010	Wooden tripod (FC-S) for P-2Z (height : 47-67cm)	202
TWT20020	Wooden tripod (FC-M) for EM-2/EM-10 mounts (height : 59-87cm)	275
TWT20030	Wooden tripod (FC-L) for EM-2/EM-10 mounts (height : 82-133cm)	298
TWT30010	Wooden tripod (SE-S) for EM-200 mount (height : 66cm)	422
TWT30020	Wooden tripod(SE-M) for EM-200 mount (height : 94cm)	490
TWT30030	Wooden tripod (SE-L) for EM-200 mount (height : 114cm)	501
TWT30040	Wooden tripod (SE-LL) for EM-200 mount (height : 127cm)	546
TWT40010	Wooden tripod (J-S) for NJP mount (height : 65cm)	388
TWT40020	Wooden tripod (J-M) for NJP mount	469
TWT40030	Wooden tripod (J-L) for NJP mount (height : 111cm)	489
TWT40040	Wooden tripod (J-LL) for NJP mount (height : 125cm)	546
TWT50010	Wooden tripod (SR-S) for EM-400 / JP-Z	423
TWT50020	Wooden tripod (SR-M) for EM-400 / JP-Z	492
TWT50030	Wooden tripod (SR-L) for EM-400 / JP-Z	526
TWT50040	Wooden tripod (SR-LL) for EM-400 / JP-Z	568
Metal tripod :		
TMT30020	Metal tripod for EM-2/10/200 (height : 64-101cm)	651
TMT50300	Metal tripod for NJP (height : 80-113cm) weight capacity : 100kg	1425
TMT70300	Metal tripod for EM-400/JP-Z (height :80-113cm) weight capacity : 100kg	1425
TMT60300	Metal tripod for EM-500 (height :80-113cm) weight capacity : 100kg	1425
Tripod adapters :		
TSM02000	Tripod adapter for P2Z	44
TSM03000	Tripod adapter for EM-2/EM-1S	64
TSM04000	Tripod adapter for EM-10	64
TBA04010	Tripod adapter for EM-11 with turntable (EM-2/EM-10 compatible)	154
TSM05000	Tripod adapter for EM-200	97
TSM06000	Tripod adapter for NJP	188
TSM07000	Tripod adapter for EM-400/JP-Z (for use with SR tripods)	256
Pier-stands :		
TMP30010	Pier-stand SE-S for EM-200 (height : 70cm)	866
TMP30030	Pier-stand SE-L for EM-200 (height : 118cm)	1005
TMP30040	Pier-stand SE-LL for EM-200 (height : 133cm)	1087
TMP40010	Pier-stand J-S for NJP (height : 67cm)	869
TMP40030	Pier-stand J-L for NJP (height : 114cm)	1179
TMP40040	Pier-stand J-LL for NJP (height : 130cm)	1426
TMP50010	Pier-stand SQ-S for EM-500 (height : 52cm)	1105
TMP50030	Pier-stand SQ-L for EM-500 (height : 102cm)	1127
TMP70010	Pier-stand SR-S for EM-400 / JP-Z	706
TMP70030	Pier-stand SR-L for EM-400 / JP-Z	961
TMP70040	Pier-stand SR-LL for EM-400 / JP-Z	1031
Tripod extension :		
TTE05100	Extension SE (26cm) for EM-2/10/200	346
TTE051HD	Extension adapter from TTE05100	154

Tripod adjuster :		
TCW00110	Tripod flattener L for NJP	37
TCW00120	Tripod flattener S for EM-2/EM-10/EM-200	25
TCW00210	Tripod adjuster L for NJP	77
TCW00220	Tripod adjuster S for EM-2/EM-10/EM-200	64
Plates :		
TMP02100	Accessory mounting plate L (220 X 298) for NJP	230
TMP02200	Accessory mounting plate M (178 X 220) for EM-200	128
TMP02300	Accessory mounting plate S (128 x 220) for EM-2/EM-10	116
TGP00350	TGM plate (M) (180x350)	196
TGP00300	TGM plate (S) (125x300)	129
TKA36421	Aux. balancing plate for FSQ-106ED cradle	33
Cradles :		
TKA20420	Cradle for FS-60C (diameter 68mm)	64
TKA21420	Cradle for FS-78/Sky-90 (diameter 95mm)	87
TKA23420	Cradle for FS-102/TSA-102/FSQ-106 (diameter 114mm)	118
TKA36420	Cradle for FSQ-106ED	147
TKA36421	Aux. balancing plate for FSQ-106ED cradle	33
TKA25420	Cradle for FS-128 (diameter 145mm)	174
TKA31420	Cradle for TOA-130S/F (diameter 156mm)	214
TKA27430	Accessory holder ring for TOA-130/FS-152	126
TKA32420	Cradle for TOA-150 (diameter 179mm)	337
TKA27420M	Cradle for FS-152/TOA-130S/F (diameter 156mm) for use on TMP02200	279
TKA27420T	Cradle for FS-152/TOA-130S/F (diameter 156mm) for use on TMP02100	279
TKA68420S	Cradle for Epsilon 180 (diameter 232mm) for use on TMP02300	326
TKA68420M	Cradle for Epsilon 180 (diameter 232mm) for use on TMP02200	326
TKA74420	Cradle for CN-212 (diameter 243mm)	178
TKA80420	Cradle for BRC-250 (diameter 280mm)	319
TKA65420	Cradle for Mewlon-300/FRC-300 (diameter 324mm)	536
TUH0100	Cradle for guiding scopes (diameter 58mm to 68mm)	40
Dove-tail adapters :		
TKP70422	Dove tail female for Mewlon 180	74
TKP70423	Dove tail male for Mewlon 180	19
TKP71422	Dove tail female for Mewlon 210	140
TKP71423	Dove tail male for Mewlon 210	23
TKP72422	Dove tail adapter female for Mewlon 250	174
TKP72423	Dove tail adapter male for Mewlon 250	73
TFK22100	Band adapter for NJP	62
Counterweights :		
TSW60100	Counterweight 0.6Kg for Teegul Sky Patrol II mounts	27
TCW01500	Counterweight 1.4Kg for EM-2/EM-10 mounts	41
TCW01600	Counterweight 2.1Kg for EM-2/EM-10/EM-200 mounts	47
TCW01800	Counterweight 3.5Kg for EM-2/EM-10/EM-200 mounts	59
TCW02000	Counterweight 4.6Kg for EM-2/EM-10/EM-200 mounts	74
TCW02100	Counterweight 6.5Kg for EM-2/EM-10/EM-200 mounts	101
TCW02200	Counterweight 6.5Kg for NJP mount	130
TCW02300	Counterweight 5Kg for EM-200 mount	118

TCW02500	Counterweight 8Kg for EM-400/JP-Z mount	163
TCW02400	Counterweight 10.5Kg for EM-500 mount	197
TKP72432	Counterweight 0.4Kg for Mewlon 250	56
TKP72433	Counterweight 1.1Kg for Mewlon 250	69
TKP73433	Counterweight 1.4Kg for Mewlon 300	72
	Eyepieces :	
TKA00440	Collimating eyepiece 0.96"	26
TKA00441	Collimating eyepiece 1.25"	31
TKA00443	Collimating Scope	123
TKA00442	Collimating tube for Newtonian	28
TKA00536	LG 5mm illuminated reticle for guide scope 1.25"	235
TKA00526	Eyepiece Hi-LE 2.8mm 1.25" (42°)	176
TKA00527	Eyepiece Hi-LE 3.6mm 1.25" (40°)	176
TKA00520	Eyepiece LE 5mm 1.25" (52°)	140
TKA00521	Eyepiece LE 7.5mm 1.25" (52°)	140
TKA00522	Eyepiece LE 12.5mm 1.25" (52°)	115
TKA00523	Eyepiece LE 18mm 1.25" (52°)	115
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TKA31582	Flattener n°80S for TSA-102/FS-102/128/TOA-130/TOA-130F	290
TKA31583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA32583	Flattener for TOA-130F including 80L, 82 and 83	542
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TKA20237	Wide T mount for 35mm PENTAX S	33
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TKP00104	Coupling (L) n°14	11
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TKP00101	Eyepiece holder 1.25" n°46	36
TKA00594	Doubler attachment 2X n°60	56
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TKA00111	Adapter (DM) 2"/1.25" n°75	20
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TKP35001	Coupling n°10	26
TKP00113	2" sleeve n°13	13
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TKA35201	Camera adapter CA35 n°30	34
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TKP22005	Extension tube (DT) n°81 M56 male-female, 33mm	20
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TKA00586	Vari-tube (L) n°61-A	13
TKA00587	Vari-tube (S) n°61-B	13
TKA00588	Adapter (EX-Q) n°62	13
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TKP00103	Coupling (S) n°14	11

TKA23201	Camera adapter CA35 n°30	36
TKA00545	Coupling (LDP) n°45	11
TKP00101	Eyepiece holder 1.25" n°46	36
TKP27111	Eyepiece holder 2" n°70	39
TKP00113	2" Sleeve n°13	13
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA31582	Flattener 2" n°80S	290
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TKP30005	Coupling n°10	20
TKP00105	Extension tube (S) n°11	13
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TKP00101	Eyepiece holder 1.25" n°46	36
TKA27250	Aux. Ring (FB) n°50	36
TKA27220	Adapter for Pentax 6X7 camera n°59	194
TKP27111	Eyepiece holder 2" n°70	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA30545	Coupling (DM) n° 76 to use 2" diagonal mirror with FSQ-106	20
TKA00595	Extender-Q 1.6X complete	229
TKA00595L	Extender-Q 1.6X barlow only	185
TKA00586	Vari-tube (L) n°61-A	13
TKA00587	Vari-tube (S) n°61-B	13
TKA00588	Adapter (EX-Q) n°62	13
TKA00590	EC ring n°65	13
TKA00596	2" adapter (EX-Q) n°66	23
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TKP30003	Coupling (TW) n°8	16
TKP36001	Coupling (DT) n°10	26
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA36580	Focal reducer QE n°18 (0.73x) F/3.6	382
TKA31581	Vari-ring n°19	13
TKA23201	Camera adapter CA35 n°30	36
TKA31201	CA35 n°35 photo adapter 2"	39
TKP00101	Eyepiece holder 1.25" n°46	36
TKA27220	Adapter for Pentax 6X7 camera n°59	194
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TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA00111	Adapter (DM) 2"/1.25" n°75	20
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TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
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TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA27220	Adapter for Pentax 6X7 camera n°59	194
TKA27250	Aux. Ring (FB) n°50	36
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TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA31580S	Focal reducer n°18S for TOA-130/TOA-130F F/7.7 to 5.8	393
TKA31201	CA35 n°35 photo adapter 2"	62
TKP00101	Eyepiece holder 1.25" n°46	36
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TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA31582	Flattener 2" n°80S	290
TKA31581	Vari-ring n°19 M72 male-female, 17mm	13
TKA23201	CA 35 Camera coupling n°30	36
TKA23250	Aux. Ring (FB) n°50	36
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TKP30200	Camera angle adjuster n°6	154
TKP31003	Coupling (TW) n°8	16
TKP00113	2" Sleeve n°13	13
TKP00103	Coupling (S) n°14	11
TKA31580S	Focal reducer n°18S for TOA-130/TOA-130F/TOA-150	393
TKA31201	CA35 n°35 photo adapter 2"	62
TKP00101	Eyepiece holder 1.25" n°46	36
TKA31595	Extender-TOA 1.6x n°60	272
TKP27111	Eyepiece holder 2" n°70	39
TKP31112	Extension tube (L) 2" n°71L	26
TKA31582	Flattener n°80S for TOA-130/TOA-130F/TOA-150	290
TKA31580L	Super reducer n°18L for TOA-130F F/5.8	1460
TKA32580L	Super reducer n°18L for TOA-150 F/5.6	1460
TKA31583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA32583	Flattener for TOA-130F including 80L, 82 and 83	542
TKA23201	CA 35 Camera coupling n°30	36
TKA23250	Aux. Ring (FB) n°50	36
TKA31584	Extension tube n°82 for TOA-130F	26
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TKA31585	Coupling n°83	13
TKA27220	Adapter for Pentax 6X7 camera n°59	194
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MWSC	Mewlon to Schmidt-Cassegrain converter	36
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TKP00105	Extension tube (S) n°11	13
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TKA00207	2" sleeve for wide T mount n°35	26
TKP00101	Eyepiece holder 1.25" n°46	36
TKA70110	2" adapter (TV) for twin viewer n°69	36
TKP00110	2" Sleeve adapter (n°70) for Mewlon/CN-212	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
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TKA00700	Universal rack & pinion focuser with rotation device (Cassegrain)	346
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TKP00105	Extension tube (S) n°11	13
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TKP00104	Coupling (L) n°14	11
TKA74580	Focal reducer n°18 for CN-212 F/12.4 to 9.9	184
TKA00206	Prime focus ring n°30	13
TKA00207	2" sleeve for wide T mount n°35	26
TKP00101	Eyepiece holder 1.25" n°46	36
TKA70110	2" adapter (TV) for twin viewer n°69	36
TKP00110	2" Sleeve adapter (n°70) for Mewlon/CN-212	39
TKA00111	Adapter (DM) 2"/1.25" n°75	20
TKA00442	Collimating tube n°19 for Newtonian	28
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	Manfrotto Tripods, Heads and Adapters	
MN055D	tripod for binoculars/small scopes, 6Kg load	89.95
MN128LP	Pan/Tilt head suitable for use with above	59.95
MN475	tripod for med scopes such as Sky 90, 12Kg load	145.35
MN501	Pan/Tilt head + quick release plate - suitable for above	124.95
MN501PL	Additional quick-release plate for above	13.45
MN468	Pro Ball-Head, 10Kg load capacity	161.95
	Note: we offer the full range of Manfrotto products - ask for details. Our price is 10% off Manfrotto UK list	
	ABS Carrying cases for fluorite refractors	
HN28	27"x 9.5"x 8.5" internal, inc carrying handles	60
HN36W	36"x 11.5 x 17.5" internal, inc carrying handles, wheels	130
HN40W	39.5"x 11.5 x 10.5" internal, inc carrying handles, wheels	100
HN48W	47.5"x 11.5"x 10.5" internal, inc carrying handles, wheels	130
HN52W	51.5"x 15.5"x 14.5" internal, inc carrying handles, wheels	165
HN58W	57.5"x 16.5"x 15.5" internal, inc carrying handles, wheels	220
	Note: no packaging foam is included with above cases	
ALCASE	Aluminium toolcase 46 x 33 x 15 cms, inc diced foam insert	35
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