



LIST OF APPROVED SWIMSUITS 2010

IPC Swimming has adopted the newly updated list of approved swimsuits of Fina valid for 2010.

However all male athletes are permitted to wear approved swimsuit that extend above the navel, but do not cover the neck and extend below the knee. This is an amendment to the Fina ruling about the surface: "Men swimsuit shall not extend above the navel nor below the knee and for women shall not cover the neck or extend past the shoulders nor shall extend below the knee."

All athletes competing in IPC Swimming events are obliged to adhere with these rules.

Criteria for swimsuit approval:

Surface covered: Men and women swimsuit shall not cover the neck or extend past the shoulders nor shall extend below the knee.

Type of material: The material used for swimsuits can be only "Textile Fabric(s)" defined for the purpose of these rules as material consisting of, natural and/or synthetic, individual and non consolidated yarns used to constitute a fabric by weaving, knitting, and/or braiding.

Surface treatment of the textile fabric: Any material added on to the surface of the textile fabric (e.g. coating, printing, impregnation) shall not close the original open mesh structure of the base textile fabric. The treated material shall further comply with all requirements in particular in regard to thickness, permeability and flexibility. This part of the rule does not apply to logos and labels. This applies to both the manufacturing level and the actual use of the swimsuit.

Flexibility: the material shall be flexible and soft-folding.

Regular flat material: The material shall be regular and flat. The material shall not form outstanding shapes or structures, such as scales.

Outside application: No outside application shall be added on the material.

Variety of materials: Different materials may be used in one swimsuit provided they are textile fabrics as defined above and they comply

with all other criteria including notably thickness and permeability (measures to apply to total layers). Combination of materials shall further not create outstanding shape(s) or structure(s). Layered materials must be completely attached/bound/stuck together except where required to protect sensitive parts ("privacy layers").

Thickness: The material used shall have a maximum thickness of 0.8mm. It is clarified that this maximum thickness does not apply to seams as far as they are functional and their thickness and width result from their natural function.

Buoyancy: The swimsuit shall not have a buoyancy effect above 0.5 Newton measured after application of vacuum.

Permeability: Material(s) used must have at any point a permeability value of more than 80 l/m²/second. Permeability values are measured on material with a standard multidirectional stretch of 25 %. However, measure on material which cannot be significantly stretched will be effected on unstretched flattened material.

Construction: No zippers or other fastening system is allowed. Seams shall be limited to functional systems and shall not create outside shapes.

External stimulation or influence: Swimsuits which include any system providing external stimulation or influence of any type, including pain reduction, chemical/medical substance release, electro-stimulation etc. are prohibited.

Consistency: Swimsuits effectively manufactured and used shall correspond to and be fully consistent with submitted samples. Any modification before use (including impregnation) is prohibited.

Customization: There shall be no variation/modification for individual swimmers from the models corresponding to the samples submitted for approval. Any modification before use is prohibited; it is clarified that an adaptation of size and modifying the suit to meet the impairment (e.g. amputees) do not constitute customization.

Approval of swimwear in the future will be done at least 12 months before the next FINA World Championships (50m) or Olympic and Paralympic Games. Moreover, the manufacturers will have the responsibility of making those models available on the market (available on sale to Federations and competitors) at least six months prior to the next coming FINA World Championships or Olympic and Paralympic Games.

List of Approved Swimsuits 2010

Adidas	Hydrofoil 2 Tight	F0140600 A	pants-short	men
Adidas	Hydrofoil 2 Tight	F0140600 B	pants-short	men
Adidas	Hydrofoil 2 Suit	F0140602 A	full-knee	women
Adidas	Hydrofoil 2 Suit	F0140602 B	full-knee	women
Akron	Diamond	117 WELS	classic	women
Akron	Diamond	124 SWIMFAST	pants-short	men
Akron	Diamond	120 SWEEPY	full-knee	women
Akron	Diamond	115 WAVE	classic	men
Aquazone	Q-GOLD	QGOLD-FTOB	classic	women
Aquazone	Q-GOLD	QGOLD-FTOBS	classic	women
Aquazone	Q-GOLD	QGOLD-FKSOB open back	full-knee	women
Aquazone	Q-GOLD	QGOLD-FKSOB closed back	full-knee	women
Aquazone	Q-GOLD	QGOLD-FKSOBS open back	full-knee	women
Aquazone	Q-GOLD	QGOLD-MJ	pants-short	men
Aquazone	Q-GOLD	QGOLD-MJS	pants-short	men
Aquazone	R-1		pants-short	men
Aquazone	R-1		classic	women
Aquazone	R-1		full-knee	women
Aquazone	R3	R3-FTOB	classic	women
Aquazone	R3	R3-FKSOB	full-knee	women
Aquazone	R3	R3-MJ	pants-short	men
Arena Italia S.p.A.	Powerskin	Version A	classic	men
Arena Italia S.p.A.	Powerskin	Version A	classic	women
Arena Italia S.p.A.	Powerskin	Version A	pants-short	men
Arena Italia S.p.A.	Powerskin	Version A	full-knee	women
Arena Italia S.p.A.	Powerskin	Version A	full-knee	women

Arena Italia S.p.A.	Powerskin	Version B	pants-short	men
Arena Italia S.p.A.	Powerskin R-Evolution		pants-short	men
Arena Italia S.p.A.	Powerskin R-Evolution		full-knee	women
Arena Italia S.p.A.	Powerskin R-Evolution		classic	women
Arena Italia S.p.A.	X-Flat		classic	men
Arena Italia S.p.A.	X-Flat		pants-short	men
Arena Italia S.p.A.	X-Flat		classic	women
Arena Italia S.p.A.	X-Flat		full-knee	women
Asics	Swim Wear 2010	TI10011	full-knee	women
Asics	Swim Wear 2010	TI10021	classic	women
Asics	Swim Wear 2010	TI10031	pants-short	men
Asics	Swim Wear 2010	TI10131	full-knee	women
Asics	Swim Wear 2010	TI10141	classic	women
Asics	Swim Wear 2010	TI10151	pants-short	men
Asics	Swim Wear I	ALS344	classic	women
Asics	Swim Wear I	ALS345	full-knee	women
Asics	Swim Wear I	AMA344	classic	men
Asics	Swim Wear I	AMA345	pants-short	men
Asics	Swim Wear I	ALS423	classic	women
Asics	Swim Wear I	ALS424	full-knee	women
Asics	Swim Wear I	AMA423	classic	men
Asics	Swim Wear I	AMA424	pants-short	men
Asics	Swim Wear I	ALS425	classic	women
Asics	Swim Wear I	ALS426	full-knee	women
Asics	Swim Wear I	AMA425	pants-short	men
Asics	Swim Wear I	AMA426	pants-short	men
Asics	Swim Wear I	ALS417	classic	women
Asics	Swim Wear I	ALS418	full-knee	women

Asics	Swim Wear I	AMA417	classic	men
Asics	Swim Wear I	AMA418	pants-short	men
Asics	Swim Wear I	ALS03S	classic	women
Asics	Swim Wear I	ALS15S	full-knee	women
Asics	Swim Wear I	AMA03S	classic	men
Asics	Swim Wear I	AMA15S	pants-short	men
Blueseventy	Nero TX Jammer		pants-short	men
Blueseventy	Nero TX Kneeskin		full-knee	women
Blueseventy	Nero TX Racer		classic	women
Descente	Aile bleue	ARN-6009M	classic	men
Descente	Aquaforce 1	FAR-9508MN	pants-short	men
Descente	Aquaforce 2	FAR-9508MS	pants-short	men
Descente	Aquaforcee 1	FAR-9502WN	full-knee	women
Descente	nux-F 1	ARN-6012WN	classic	women
Descente	nux-F 1	ARN-6015N	classic	men
Descente	nux-F 1	ARN-6014N	pants-short	men
Descente	nux-F 1	ARN-6011WN	full-knee	women
Descente	nux-F 2	OAR-0539N	classic	men
Descente	nux-F 2	OAR -0534WN	classic	women
Descente	nux-W 1	FAR-9529MN	classic	men
Descente	nux-W 1	FAR-9528MN	pants-short	men
Descente	nux-W 1	FAR-9524WH	classic	women
Descente	nux-W 1	FAR-9522WN	full-knee	women
Descente	nux-W 2	OAR-0529MN	classic	men
Descente	nux-W 2	OAR-0524WHN	classic	women
Descente	Shin_rev	ARN-8509M	classic	men
Descente	Shin_rev	ARN-8504W	classic	women
Descente	Shin_rev 1	ARN-8508MN	pants-short	men
Descente	Shin_rev 1	ARN-8502WN	full-knee	women
Descente		OAR-0528M	pants-short	men
Descente		OAR-0522W	full-knee	women
Descente	AQUAFORCE	KRBR10-62W	full-knee open back	women
Descente	AQUAFORCE	KRBR10-63W	full-knee close back	women

Descente	AQUAFORCE	KRBR10-64W	classic	women
Descente	AQUAFORCE	KRBR10-65M	pants-short	men
Descente	AQUAFORCE	KRBR10-66M	classic	men
Descente	AQUAFORCE	KRBR10-52W	full-knee open back	women
Descente	AQUAFORCE	KRBR10-53W	full-knee close back	women
Descente	AQUAFORCE	KRBR10-54W	classic	women
Descente	AQUAFORCE	KRBR10-55M	pants-short	men
Descente	AQUAFORCE	KRBR10-56M	classic	men
Descente	New Collection	PARN10F-13	pants-short	men
Descente	New Collection	PARN10F-68	pants-short	men
Descente	New Collection	PARN10F-65	classic	men
Descente	New Collection	PARN10F-70	classic	men
Descente	New Collection	PARN10F-13T	pants-short	men
Descente	New Collection	PARN10F-R1	full-knee	women
Descente	New Collection	PARN10F-P1	full-knee	women
Descente	New Collection	PARN10F-R3	full-knee	women
Descente	New Collection	PARN10F-P3	full-knee	women
Descente	New Collection	PARN10F-R2	classic	women
Descente	New Collection	PARN10F-P2	classic	women
Descente	New Collection	PARN10F-R4	classic	women
Descente	New Collection	PARN10F-P4	classic	women
Descente	shin_rev	PARN10F-71	full-knee	women
Descente	shin_rev	PARN10F-66	classic	women
Descente	shin_rev	PARN10F-72	pants-short	men
Descente	shin_rev	PARN10F-73	classic	men
Diana	Submarine	213W	full-knee	women
Diana	Submarine	201M	pants-short	men
Diana	Submarine	243W	full-knee	women
Diana	Submarine	301M Vega	pants-short	men
Diana	Submarine	302M	classic	men
Diana	Submarine	305W Vega	full-knee	women
Diana	Submarine	306W	classic	women
Diana	Submarine	321M Vega SP Poly	pants-short	men

Diana	Submarine	325W Vega SP Poly	full-knee	women
Diana	Submarine	326W Vega SP Poly	classic	women
Dolphin Swimwear	LTF PLATINUM	7133L	full-knee	women
Dolphin Swimwear	LTF PLATINUM	7160L	classic	men
Engine	Wingskin		pants-short	men
Engine	Wingskin		full-knee	women
NSA EURAS	NSA WK-Short		pants-short	men
NSA EURAS	NSA WK-Suit		full-knee	women
ZAOSU EURAS	ZAOSU WK-Short		pants-short	men
ZAOSU EURAS	ZAOSU WK-Suit		full-knee	women
Finis Inc.	Hydrospeed 2	Brief	classic	men
Finis Inc.	Hydrospeed 2	Bladeback	classic	women
Finis Inc.	Hydrospeed 2	Race John	full-knee	women
Finis Inc.	Hydrospeed 2	Jammer	pants-short	men
Jaked	J05	MAXXIS	pants-short	men
Jaked	J05	MAXXIS	full-knee	women
Jaked	J07	SHARK	full-knee	women
Jaked	J07	SHARK	pants-short	men
Jaked	J09	SOFT	full-knee	women
Jaked	J09	SOFT	pants-short	men
Jaked	J11	WATER ZERO	full-knee	women
Jaked	J11	WATER ZERO	pants-short	men
Japana	BRS-TX.tig	TR-3S11000SS	pants-short	men
Japana	BRS-TX.tig	TR-3S21000SS	full-knee	women
Japana	Jet Swim.tig	TR-3S11020SS	pants-short	men
Japana	Jet Swim.tig	TR-3S11030SS	pants-short	men
Japana	Jet Swim.tig	TR-3S21020SS	full-knee	women
Japana	Top Body.tig	TR-3S11010SS (A)	pants-short	men
Japana	Top Body.tig	TR-3S21010SS (A)	full-knee	women
Japana	Top Body.tig	TR-3S11010SS (B) - D	pants-short	men
Japana	Top Body.tig	TR-3S11010SS (B) -	pants-short	men

		D2		
Japana	Top Body.tig	TR-3S21010SS (B) - F	full-knee	women
Japana	Top Body.tig	TR-3S21010SS (B) - F2	full-knee	women
Lane 4	Blue Spider		pants-short	men
Lane 4	Night Spider		classic	women
Lane 4	Pink Spider		pants-short	men
Lane 4	Spider in Mission		classic	women
Lane 4	Spider in Mission		full-knee	women
Lane 4	IT ChloroBan	Alabama	classic	women
Lane 4	IT ChloroBan	Alabama	classic	women
Lane 4	IT ChloroBan	V-Back	classic	women
Lane 4	IT ChloroBan	V-Back	classic	women
Lane 4	IT ChloroBan	XM-Back	classic	women
Lane 4	IT ChloroBan	XM-Back	classic	women
Lane 4	IT ChloroBan	Utah	pants-short	men
Lane 4	IT ChloroBan	Utah	pants-short	men
Lane 4	IT ChloroBan	Leg	pants-short	men
Lane 4	IT ChloroBan	Leg	pants-short	men
Lane 4	IT ChloroBan	Bodysuit	Full-knee	women
Lane 4	IT ChloroBan	Bodysuit	Full-knee	women
Lane 4	IT ChloroBan	C-Trunk	classic	men
Lane 4	IT ChloroBan	T-Trunk	classic	men
Mad Wave	Bodyshell		full-knee	women
Mad Wave	Bodyshell		pants-short	men
Maru	MX1	FS3587	classic	women
Maru	MX1	FS3588	full-knee	women
Maru	MX1	MS3589	pants-short	men
Miyata Corp.	Aqua Wing	MYT-2010-M	pants-short	men
Miyata Corp.	Aqua Wing	MYT-2010-W	full-knee	women
Mizuno Corporation	Accel Suits	3	pants-short	men
Mizuno Corporation	Accel Suits	2	classic	women

Mizuno Corporation	Accel Suits	1	full-knee	women
Mizuno Corporation	Mighty Line	4	classic	men
Mizuno Corporation	Mighty Line	3	pants-short	men
Mizuno Corporation	Mighty Line	2	classic	women
Mizuno Corporation	Mighty Line	1	full-knee	women
Mizuno Corporation	ML		classic	women
Mizuno Corporation	ML		classic	men
Mizuno Corporation	ML		full-knee	women
Mizuno Corporation	ML		pants-short	men
Mizuno Corporation	MX		pants-short	men
Mizuno Corporation	MX		full-knee	women
Mizuno Corporation	MX-01		classic	women
Mizuno Corporation	MX-01		pants-short	men
Mizuno Corporation	MX-01		full-knee	women
Mizuno Corporation	RX	A	pants-short	men
Mizuno Corporation	RX	A(L)	pants-short	men
Mizuno Corporation	RX	A(T)	pants-short	men
Mizuno Corporation	RX	B	full-knee	women
Mizuno Corporation	RX	B(L)	full-knee	women

Mizuno Corporation	RX	B(T)	full-knee	women
Mizuno Corporation	Sunny Swim	4	pants-short	men
Mizuno Corporation	Sunny Swim	3	classic	women
Mizuno Corporation	Sunny Swim	2	full-knee	women
Mizuno Corporation	Sunny Swim	1	full-knee	women
Mizuno Corporation	Sunny Swim		classic	women
Mizuno Corporation	Sunny Swim		classic	men
Mizuno Corporation	Water Gene	3	pants-short	men
Mizuno Corporation	Water Gene	2	classic	women
Mizuno Corporation	Water Gene	1	full-knee	women
Modeta Style	AXIS 1310		full-knee	women
Mosconi	Titanium	TRIGGER	pants-short	men
Mosconi	Titanium	TRIGGER BLACK	pants-short	men
Mosconi	Titanium	SCALE BLACK	classic	women
Mosconi	Titanium	GEEP BLACK	full-knee	women
Mosconi	Titanium	HILTON	classic	men
Mosconi	Titanium	SCALE	classic	women
Mosconi	Titanium	GEEP M	full-knee	women
Nike	Hydra	N74190	classic	women
Nike	Hydra	N74204	full-knee	women
Nike	Hydra	N76002	classic	men
Nike	Hydra	TCSS0090	classic	women
Nike	Hydra - Jammer	N76000	pants-short	men
Nike	Hydra II - brief	TCSS0096	classic	men
Nike	Hydra II - jammer	TCSS0097	pants-short	men
Nike	Hydra II - knee suit	TCSS0099	full-knee	women

Nike	Hydra II S	TCSS0086	classic	women
Nike	Hydra S	TCSS0088	classic	women
Nike	Swift II	TCSS0094	classic	women
Nike	Swift II	TCSS0095	full-knee	women
Nike	Swift II - brief	TCSS0092	classic	men
Nike	Swift II -Jammer	TCSS0093	pants-short	men
Nike	Swift II S	TCSS0084	classic	women
Okeo	Spider	12375	full-knee	women
Okeo	Spider	12417	pants-short	men
Okeo	Nautilus	12419	full-knee	women
Okeo	Nautilus	12418	pants-short	men
Okeo	Diablo	12421	full-knee	women
Okeo	Diablo	12420	pants-short	men
Rocket Science Sports	Rocket Light		classic	women
Rocket Science Sports	Rocket Light	SM-001-LIGHT	pants-short	men
Rocket Science Sports	Rocket Light K	SW-001-LIGHT-K	full-knee	women
Rocket Science Sports	Rocket Orbit	SM-002-ORBIT	pants-short	men
Rocket Science Sports	Rocket Orbit	SW-002-ORBIT	classic	women
Speedo	AQUABLADE	Record Breaker (Non-lined version)	classic	women
Speedo	AQUABLADE	Record Breaker Kneeskin	full-knee	women
Speedo	AQUABLADE	Hydroshort (Non-lined version)	pants-short	men
Speedo	Fastskin	Record Breaker Kneeskin	full-knee	women
Speedo	Fastskin	Jammer	pants-short	men

Speedo	Fastskin FS II	Record Breaker Kneeskin	full-knee	women
Speedo	Fastskin FS II	Jammer	pants-short	men
Speedo	Fastskin XT	Brief	classic	men
Speedo	Fastskin XT	Jammer	pants-short	men
Speedo	Fastskin XT	Record Breaker Kneeskin	full-knee	women
Speedo	FSPro (USA Version)	Jammer	pants-short	men
Speedo	FSPro (USA Version)	Record Breaker	classic	women
Speedo	FSPro (USA Version)	Record Breaker Kneeskin	full-knee	women
Speedo	FSPro (Japanese Version)	Jammer	pants-short	men
Speedo	FSPro (Japanese Version)	Record Breaker	classic	women
Speedo	FSPro (Japanese Version)	Record Breaker Kneeskin (W2)	full-knee	women
Speedo	Japanese Fastskin XT (M3)	Jammer	pants-short	men
Speedo	Japanese Fastskin XT (M5)	Brief	classic	men
Speedo	Japanese Fastskin XT (M6)	Aquashort	pants-short	men
Speedo	Japanese Fastskin XT (W13)	Record Breaker Knee	full-knee	women
Speedo	Japanese Fastskin XT (W9)	Record Breaker	classic	women
Speedo	Japanese Fastskin XT (W11)	Record Breaker	classic	women
Speedo	Japanese Fastskin XT Hybrid (M2)	Jammer	pants-short	men
Speedo	Japanese Fastskin XT Hybrid (W3)	Record Breaker	classic	women
Speedo	Japanese Fastskin XT Hybrid (W4)	Record Breaker Knee	full-knee	women
Speedo	Japanese Fastskin XT II (W5)	Record Breaker Knee	full-knee	women

Speedo	Japanese Fastskin XT II (W7)	Record Breaker Knee	full-knee	women
Speedo	Japanese Fastskin XT II (W8)	Record Breaker Knee	full-knee	women
Speedo	Japanese Fastskin XT W (M4)	Jammer	pants-short	men
Speedo	Japanese Fastskin XT W (W14)	Record Breaker Knee	full-knee	women
Speedo	Japanese Fastskin XT W (W10)	Record Breaker	classic	women
Speedo	Japanese Fastskin XT W (W12)	Record Breaker	classic	women
Speedo	Japanese Fastskin XT W II (W6)	Record Breaker Knee	full-knee	women
Speedo	LZR Racer Pro (Japanese Version)	Jammer	pants-short	men
Speedo	LZR Racer Pro (Japanese Version)	Record Breaker Knee	full-knee	women
Speedo	LZR Racer Pro (Japanese Version)	Record Breaker	classic	women
Speedo	LZR Racer Comp	Jammer	pants-short	men
Speedo	LZR Racer Comp	Record Breaker	classic	women
Speedo	LZR Racer Comp	Record Breaker Kneeskin	full-knee	women
Speedo	LZR Racer Pro	Jammer	pants-short	men
Speedo	LZR Racer Pro	Record Breaker	classic	women
Speedo	LZR Racer Pro	Record Breaker Kneeskin	full-knee	women
Speedo	LZR Racer Elite	Jammer	pants-short	men
Speedo	LZR Racer Elite	Record Breaker	classic	women
Speedo	LZR Racer Elite	Record Breaker Kneeskin	full-knee	women
Sports Hig		KOZ-011	pants-short	men
Sports Hig		KOZ-018	classic	women
Sports Hig		KOZ-016	full-knee	women
Sports Hig		KOZ-021A	pants-short	men
Sports Hig		KOZ-021N	pants-short	men

Sports Hig		KOZ-028A	classic	women
Sports Hig		KOZ-028N	classic	women
Sports Hig		KOZ-026A	full-knee	women
Sports Hig		KOZ-026N	full-knee	women
Sports Hig		KOZ-051A	pants-short	men
Sports Hig		KOZ-051N	pants-short	men
Sports Hig		KOZ-058A	classic	women
Sports Hig		KOZ-058N	classic	women
Sports Hig		KOZ-056A	full-knee	women
Sports Hig		KOZ-056N	full-knee	women
Sports Hig		KOZ-041M	pants-short	men
Sports Hig		KOZ-048M	classic	women
Sports Hig		KOZ-046M	full-knee	women
Sports Hig		KOZ-801	pants-short	men
Sports Hig		KOZ-803	classic	women
Sports Hig		KOZ-804	full-knee	women
Turbo	Ultimate Power	77215	pants-short	men
Turbo	Ultimate Power	87205	full-knee	women
Turbo	Black Power	76200	jammer	men
Turbo	Black Power	86200	full-knee	women
Tyr Sports Inc.	FUSION		pants-short	men
Tyr Sports Inc.	FUSION		classic	men
Tyr Sports Inc.	FUSION		classic	women
Tyr Sports Inc.	FUSION		full-knee	women
Tyr Sports Inc.	Tracer Light	Racer C Series	classic	men
Tyr Sports Inc.	Tracer Light	Racer	classic	men
Tyr Sports Inc.	Tracer Light	Titan Racer C Series	classic	men
Tyr Sports Inc.	Tracer Light	Straight Racer	classic	men
Tyr Sports Inc.	Tracer Light	Straight Racer C Series	classic	men
Tyr Sports Inc.	Tracer Light	Titan Racer	classic	men
Tyr Sports Inc.	Tracer Light	Aeroback C Series	classic	Women
Tyr Sports Inc.	Tracer Light	Aeroback SII	classic	women
Tyr Sports Inc.	Tracer Light	Openback	classic	women
Tyr Sports Inc.	Tracer Light	Openback C Series	classic	women

Tyr Sports Inc.	Tracer Light	Aeroback	classic	women
Tyr Sports Inc.	Tracer Light	Aeroback SII C Series	full-knee	women
Tyr Sports Inc.	Tracer Light		pants-short	men
Tyr Sports Inc.	Tracer Light		full-knee	women
Tyr Sports Inc.	Tracer Light B-Series		pants-short	men
Tyr Sports Inc.	Tracer Light B-Series		full-knee	women
Tyr Sports Inc.	Tracer Light B-Series		classic	men
Tyr Sports Inc.	Tracer Light B-Series		classic	women
Tyr Sports Inc.	Tracer Light C-Series		full-knee	women
Tyr Sports Inc.	Tracer Light C-Series		pants-short	men
Tyr Sports Inc.	Tracer Light X-Series		classic	men
Tyr Sports Inc.	Tracer Light X-Series		classic	women
VA Project Co. Ltd.	MATUSE - TX	MJ-10MA	pants-short	men
VA Project Co. Ltd.	MATUSE - TX	MJ-10MU	pants-short	women
VA Project Co. Ltd.	MATUSE - TX	MJ-10LA	full-knee	men
VA Project Co. Ltd.	MATUSE - TX	MJ-10LU	full-knee	women
Way Funky	FT34M		pants-short	men
Yamamoto Corporation	YH10-XL2-MXU		pants-short	men
Yamamoto Corporation	YH10-XLA-MXW		pants-short	men
Yamamoto Corporation	YH10-XLA-MAX		pants-short	men
Yamamoto Corporation	YH10-XL2-MUW		pants-short	men
Yamamoto Corporation	YH10-XLA-MXL		pants-short	men
Yamamoto Corporation	YH10-XLA-MXA		pants-short	men
Yamamoto Corporation	YH10-XL2-WUX		full-knee	women
Yamamoto	YH10-XLA-WAX		full-knee	women

Corporation				
Yamamoto Corporation	YH10-XL2-WXW		full-knee	women
Yamamoto Corporation	YH10-XL2-WXU		full-knee	women
Yamamoto Corporation	YH10-XLA-WXA		full-knee	women
Yamamoto Corporation	YH10-XLA-WAW		full-knee	women
Yingfa		912	classic	women
Yingfa		921	classic	women
Yingfa		925	full-knee	women
Yingfa		929	classic	women
Yingfa		937	full-knee	women
Yingfa		955	classic	women
Yingfa		982	classic	women
Yingfa		983	classic	women
Yingfa		9102	pants-short	men
Yingfa		9205	pants-short	men
Yingfa		9402	pants-short	men