

Light Duty Vacc Suit

TL	Armor	DEX Mod	Vol. in KL	Weight kg	C° MAX	C° MIN	ATM	Credits	Air supply
10	1		19,0	1,5	50	-40	2,5	15.750	15 min
12	2		16,5	1,4	50	-40	2,5	14.500	20 min
14	2		15,0	1,1	50	-40	2,5	13.300	30 min

The light duty vacc suit is a lightweight and comfortable alternative to the general purpose vacc suit. The suit is designed to work for short periods of time under mildly hostile atmospheric conditions. It can be worn under clothes or armour. The suit includes an air cartridge that supplies air for 15 to 30 minutes. A standard PLSS backpack can be used instead, if desired.

General Purpose Vacc Suit

TL	Armor	DEX Mod	Vol. in KL	Weight kg	C° MAX	C° MIN	ATM	Credits	Remark
9	5	-3	3,6	8	100	-110	5	7.000	
10	5	-3	2,7	6	100	-110	5	7.000	
11	5	-2	1,8	4	100	-110	5	7.000	
12	6	-1	0,9	2	100	-110	5	7.000	
13	6	-1	0,7	1	100	-110	5	13.000	Self sealing

At lower tech levels, general purpose vacc suits are unwieldy and uncomfortable, but they become lighter and more flexible with each technological advance. At the higher tech level, the suits provide improved armour protection. At TL 13, the suit becomes self-sealing. These suits all require a PLSS backpack for power and oxygen.

Tailored Vacc Suit, Soft Helmet

TL	Armor	DEX Mod	Vol. in KL	Weight kg	C° MAX	C° MIN	ATM	Credits	Remark
14	7		0,2		100	-100	5	12.000	Self sealing
15	7		0,2		100	-100	5	9.000	Self sealing

When Scouts are in the field away from civilization, the field uniform is the tailored, TL 15 vacc suit. The suit includes a soft helmet and gloves, and can be easily used with a PLSS unit. The most common field configuration is the soft helmet, gloves and PLSS A. When the environment doesn't call for a sealed vacc-suit, the soft helmet and gloves can be folded up and stored in one of the pockets on the vacc suit. Even unsealed, the suit provides uniform cooling or heating, making it particularly comfortable. For minor rips and tears, the suit is automatically self sealing.

Hostile Environment Vacc Suit

TL	Armor	DEX Mod	Vol. in KL	Weight kg	C° MAX	C° MIN	ATM	Credits	Remark
8	6	-3	4,6	35	150	-160	10,0	12.000	
9	7	-3	4,1	40	200	-180	10,0	16.000	
12	8	-3	3,7	10	500	-180	100,0	18.000	
13	12	-3	5,9	55	1.300	-200	1.000	100.000	powered
14	18	-2	5,9	45	1.800	-250	1.500	150.000	powered

Hostile Environment Suits are usually hard moulded and specially designed for corrosive or insidious atmospheric conditions. They have extra shielding around the joints. This makes them heavier and more unwieldy, but when they are needed, nothing else will do.

Portable Life Support System (PLSS)

TL	Type	Vol. in KL	Weight kg	Hours	Power		Credits	Remark
6	PLSS A-6	94,50	7,00	8,00			3.500	Standard Oxygen filling
9	PLSS A-9	11,00	7,00	4,00	0,35		3.000	Standard Oxygen filling (recycle)
12	PLSS A-12	7,00	4,00	4,00	0,25		3.000	High pressure Oxygen filling (recycle)
14	PLSS A-14	1,50	0,50	12,00	0,50		3.000	Ultra high pressure Oxygen filling (recycle)
9	PLSS B-9	20,00	14,50	24,00	0,75		5.000	Standard Oxygen filling (recycle)
12	PLSS B-12	16,00	11,00	24,00	0,65		5.000	High pressure Oxygen filling (recycle)
14	PLSS B-14	3,50	2,50	24,00	0,95		5.000	Ultra high pressure Oxygen filling (recycle)
9	PLSS C-9	55,00	29,00	48,00	1,30		8.000	Standard Oxygen filling (recycle)
12	PLSS C-12	30,00	18,00	48,00	1,20		8.000	High pressure Oxygen filling (recycle)
14	PLSS C-14	7,00	3,50	48,00	1,60		8.000	Ultra high pressure Oxygen filling (recycle)

A portable life support system (PLSS) is a necessity with a vacc suit - the PLSS is a self-contained unit that supplies the suit with its power and air supply. The PLSS plugs into any standard vacc suit design and is operated from the suits standard controls.

