The difference between hand-spliced shells and injection-molded shells:

VS

The details are more perfect, the first is the cooling net on both sides, the second is the grooves in the front and rear of the casing, and the third is the splicing inside the casing.

hand-spliced shells | **injection-molded shells**

VS

Lighter weight, the weight of the injection molded shell is 5.4 kg, and the weight of the hand-spliced shell is 9.75 kg.

hand-spliced shells | **injection-molded shells**

VS

The firmness and toughness are stronger, because the raw material used for the injection shell is melted ABS particles and then molded at one time through the injection molding process, while the manual splicing shell is made of PVC sheets that are polished and bonded with chemical glue.

hand-spliced shells | **injection-molded shells**

VS

Higher consistency, the injection shell adopts the injection molding process, modular design, one-time molding, no need for secondary processing, and there is no manual error. At the same time, another advantage of the modular design is that after-sales maintenance will be more convenient. If the casing is damaged during transportation and other special circumstances, it can be shipped and repaired in modules.

hand-spliced shells | **injection-molded shells**

VS

It is more environmentally friendly. After the injection molding shell is formed, it does not need to be painted, and it does not need to be re-bonded with chemical glue. All fixings are fixed by stainless steel screws, and there are no pollutants such as chemical adhesives and chemical spray paint. This part of the pollution is reduced to 0. On the contrary, manual splicing shells require secondary processing and tertiary processing through chemical adhesives. The final process is painting, which will greatly increase chemical pollutants.

hand-spliced shells | **injection-molded shells**

VS

The transportation is more convenient, and it can be delivered in modules. A shell is mainly divided into 5 modules, 1 module on each side of the shell, and the front panel consists of 2 modules. Another advantage of this sub-module delivery is to reduce transportation costs and facilitate customs clearance for customers.

hand-spliced shells | **injection-molded shells**