Different possibilities of using inflatable packers for well pumping

Single packer.

The single packer is a system equipped with only one inflatable element.

The pump is connected under the packer. This assembly can then be used with riser or without riser (Riserless).

Double packer.

The double packer is a system equipped with two inflatable elements.

The pump is positioned between two inflatable packers. This configuration allows selective pumping. The production zone is isolated from the remainder of the bore hole.

The distance between the two inflatable elements is adjustable.

It is possible to mount the pump below the double packer system. In this case, an undesirable zone is isolated from production by the two inflatable elements.