

BLADE RUNNER®
by DD|COMPOUND

**DEVELOPED
FOR**



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BLADE RUNNER®
by DD|COMPOUND

SERVICES

- technical know how in using the MTI® process
- seminars concerning vacuum infusion (beginners and advanced)
- consulting in vacuum infusion processes (technical and economical)
- fault analysis
- conversion of production to vacuum infusion
- mold construction
- prototyping
- single piece production/ limited lot production



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**EASY HANDLING
NO PRINT**



SAVE WORKING HOURS AND WITH IT COSTS

BLADE RUNNER® does not leave any print on the surface and it minimizes air impacts under the resin feed line.



ADVANTAGES

- easier to place and fix at the desired place
- the setup for the vacuum infusion process will be faster
- the resin feed line does not leave any print on the surface
- minimize air impacts under the resin feed line
- with a smooth surface, structurally better parts will be produced
- working hours and with it costs for the setup and the working on the surface will be saved



INTEROPERABLE

MTI
by DD-COMPOUND

MTI valve
by DD-COMPOUND

SQUEEZEE
by DD-COMPOUND

SQUEEZER
by DD-COMPOUND

BLADE RUNNER®

no print, less void and easy handling

It is the aim of DD-Compound, to make it easy and certain, to produce parts using the vacuum infusion process, with a high quality, a simple and fast workflow and a perfect surface. The MTI® hose and the MTI® valve help to reach these aims. The unique resin feed line Blade Runner® is another great step.

During the setup for the vacuum infusion, one or more resin feed lines are placed on the part. Often a normal spiral tube or an omega channel is used. Now this one can simply be substituted by the resin feed line Blade Runner®.

Blade Runner® is more stable by the construction and the materials as a normal spiral tube. Thereby it is easier to place and fix it at the desired place. This makes the setup for the vacuum infusion faster. By its unique design the resin feed line keeps a distance to the part surface. Blade Runner® does not leave any print on the surface and minimizes air impacts especially in the area where the resin feed line is placed. Result is a higher part quality with a perfect surface and structurally better parts.

With Blade Runner® from DD-Compound working hours and with it costs can be saved for the setup and the work on the surface after the infusion. The resin feed line is suitable for all parts which will be produced with the vacuum infusion process. This resin feed line can be used for prototypes, small series, batch production and for mould building. Although it is especially for big and long parts like boats or a rotor blade of a wind turbine.

