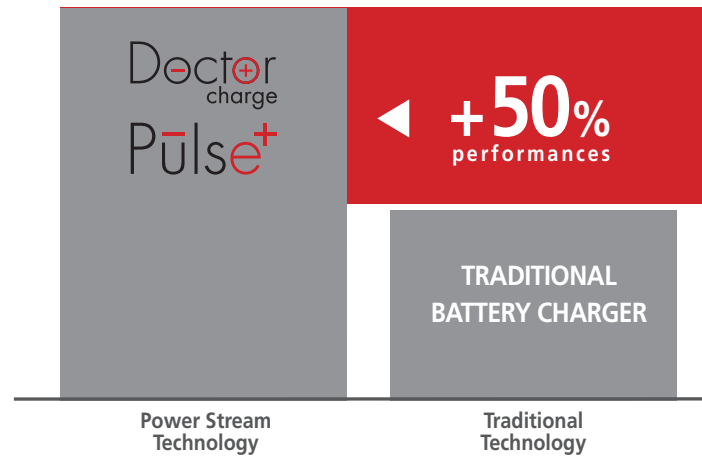




Power Stream Technology, Made in Telwin, leads to a significant improvement in performance compared to traditional battery chargers, UP TO 50% more, thanks to advanced control of the charging process, with more efficient power transfer and faster charging times that substantiate improved health of the battery and a longer useful life.



PowerStream Technology is the result of particular development in SMPS (Switch Mode Power Supply) inverter technology applied by Telwin in the Automotive world, and more precisely, applied to charging and maintaining batteries for vehicles such as motorbikes, cars, vans, lorries, buses, excavators, boats, jet skis, etc.



PowerStream, taking advantage of the particularities of the SMPS inverter solution, brings a significant reduction in the dimensions, therefore the space occupied by these devices, making transport and positioning easy; at the same time, the absence of a “traditional” type transformer also reduces the weight.

- greater **efficiency in energy transfer** to the battery compared to traditional battery chargers from the power mains to the batteries
- significant **reduction in energy loss** due to dissipation in heat of the parts due to their heating
- sensitive **reduction in energy costs** which are noted when you compare the power consumption of the traditional devices, which are considerably higher, compared to less consumption of devices with PowerStream technology, on par with the power provided on charging
- **faster charging** and **longer lasting battery health** determined by the vast capacity of the electronics to monitor and, if necessary, instant and automatic correction, of correct functioning of the energy transfer process to the batteries, safeguarding functionality at all times

