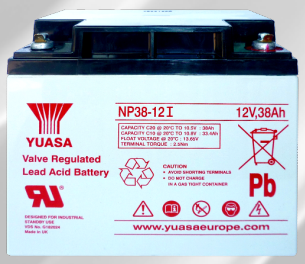
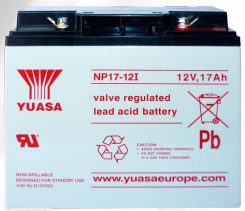
12 V Accumulator





Features

- NP-series Lead-acid batteries
- Valve regulated design with nearly 100% gas recombination during float charging
- NP-bateries can permanently be operated in any orientation, except inverted
- Mechanically strong, high impact ABS plastic case
- No topping up of electrolyte necessary
- High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy
- Absorbing GlassMatt (AGM) technology in which the electrolyte is fully absorbed
- Very good charging efficiency
- Classified as “non-spillable” and therefore exempt from IATA Dangerous Goods Regulations
- Extended service life by means of a special alloy
- Extended shelf life at low self-discharge level of approximately 3% per month at 20 °C
- Design life 3 – 5 years according to Eurobat
- Conforming to EN 61056 and EN IEC 60896-2
- Manufacture according to EN ISO 9001 and EN ISO 14001
- VdS approved
- Approval according to UL 94: HB

Temperature Range

- Charge: -15 °C … +50 °C
- Discharge: -20 °C … +60 °C
- Storage: -20 °C … +50 °C

Specifications

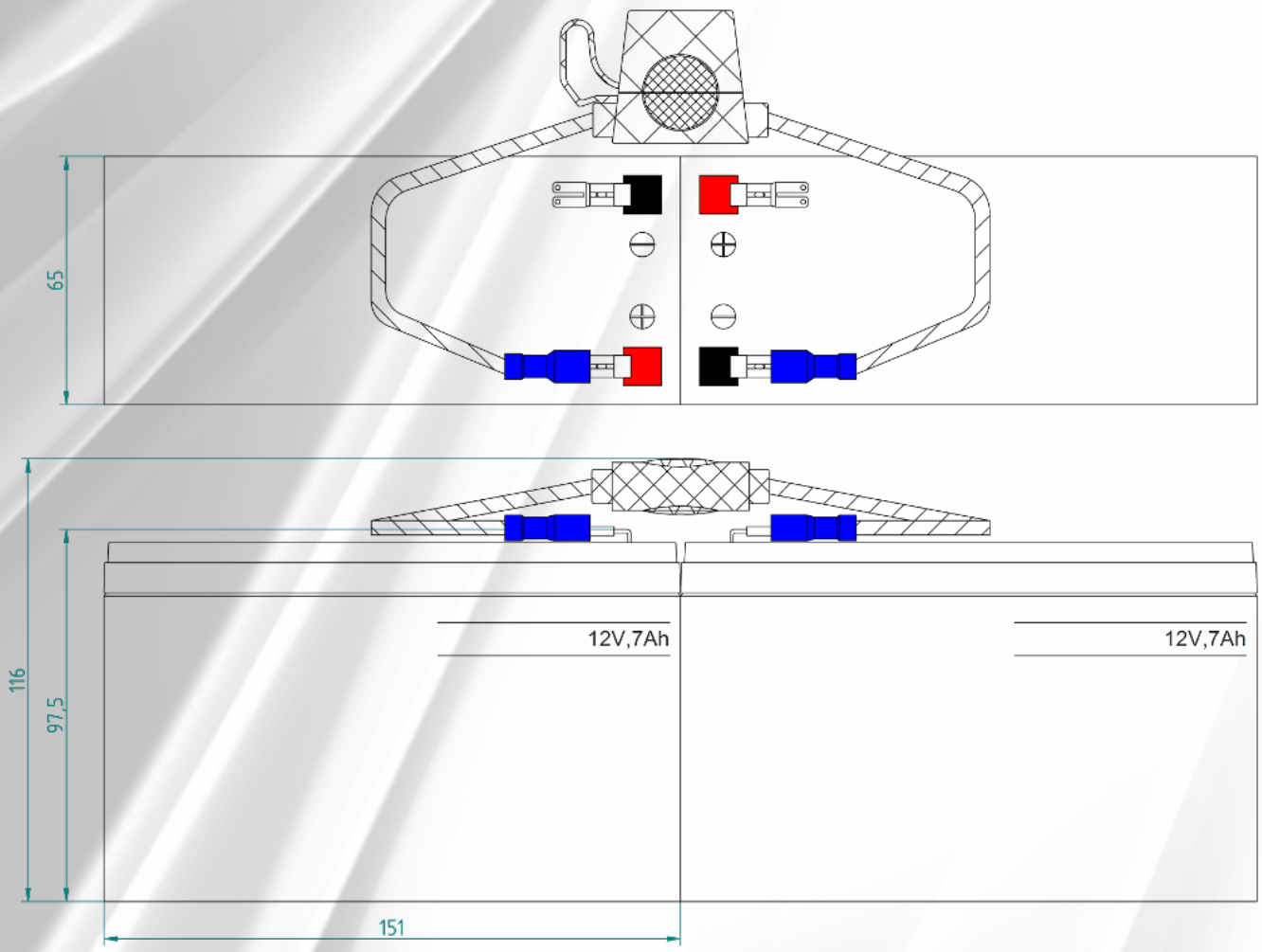
Type	Nominal Voltage [V]	Capacity 20h up to 10,5 V at 20 °C	Length in mm	Width in mm	Height in mm	Weigth in kg
NP7-12	12	7 Ah	151	65	97,5	2,65
NP12-12	12	12 Ah	151	98	97,5	4,05
NP17-12I	12	17 Ah	181	76	167	6,1
NP24-12I	12	24 Ah	166	175	125	9,0
NP38-12I	12	38 Ah	197	165	170	14,2
NP65-12I	12	65 Ah	350	166	174	23,0

- The differing pole types come pre-fitted with FASTON blade contacts for 6,3 mm push-on connectors

Ordering Information

Set of accumulators, 12 V / 7 Ah	Art.-no.:	**Z00329**
Set of accumulators, 12 V / 12 Ah	Art.-no.:	**Z00330**
Set of accumulators, 12 V / 17 Ah	Art.-no.:	**Z00331**
Set of accumulators, 12 V / 24 Ah	Art.-no.:	**Z00332**
Set of accumulators, 12 V / 38 Ah	Art.-no.:	**Z00333**
Set of accumulators, 12 V / 65 Ah	Art.-no.:	**Z00334**
Cable kit accu	Art.-no.:	**M00313**

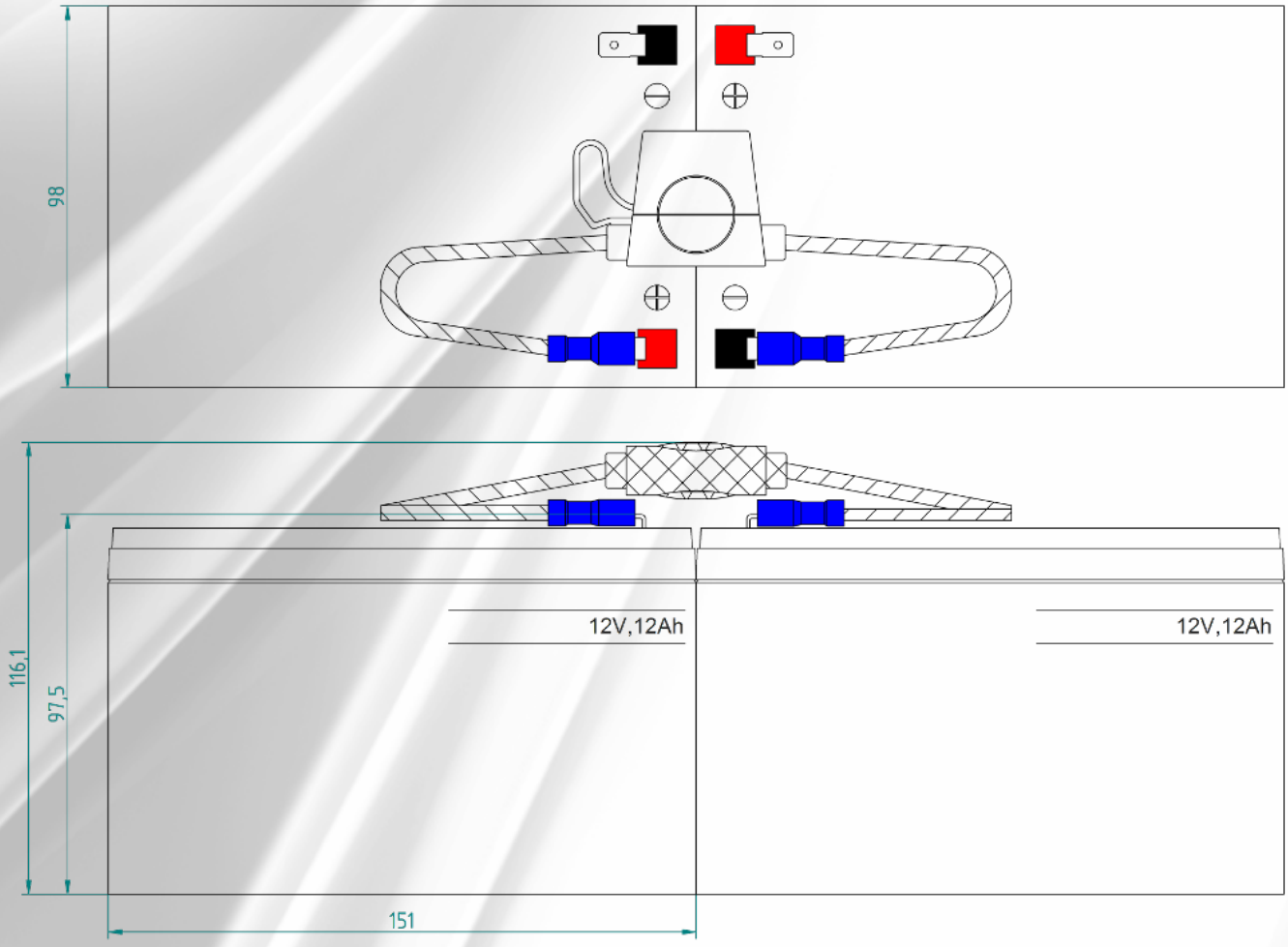
Dimensions 12 V / 7 Ah



One set of accumulators Z00329 consists of:
2 x accumulator 12 V / 7 Ah
Weight: 5,3 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

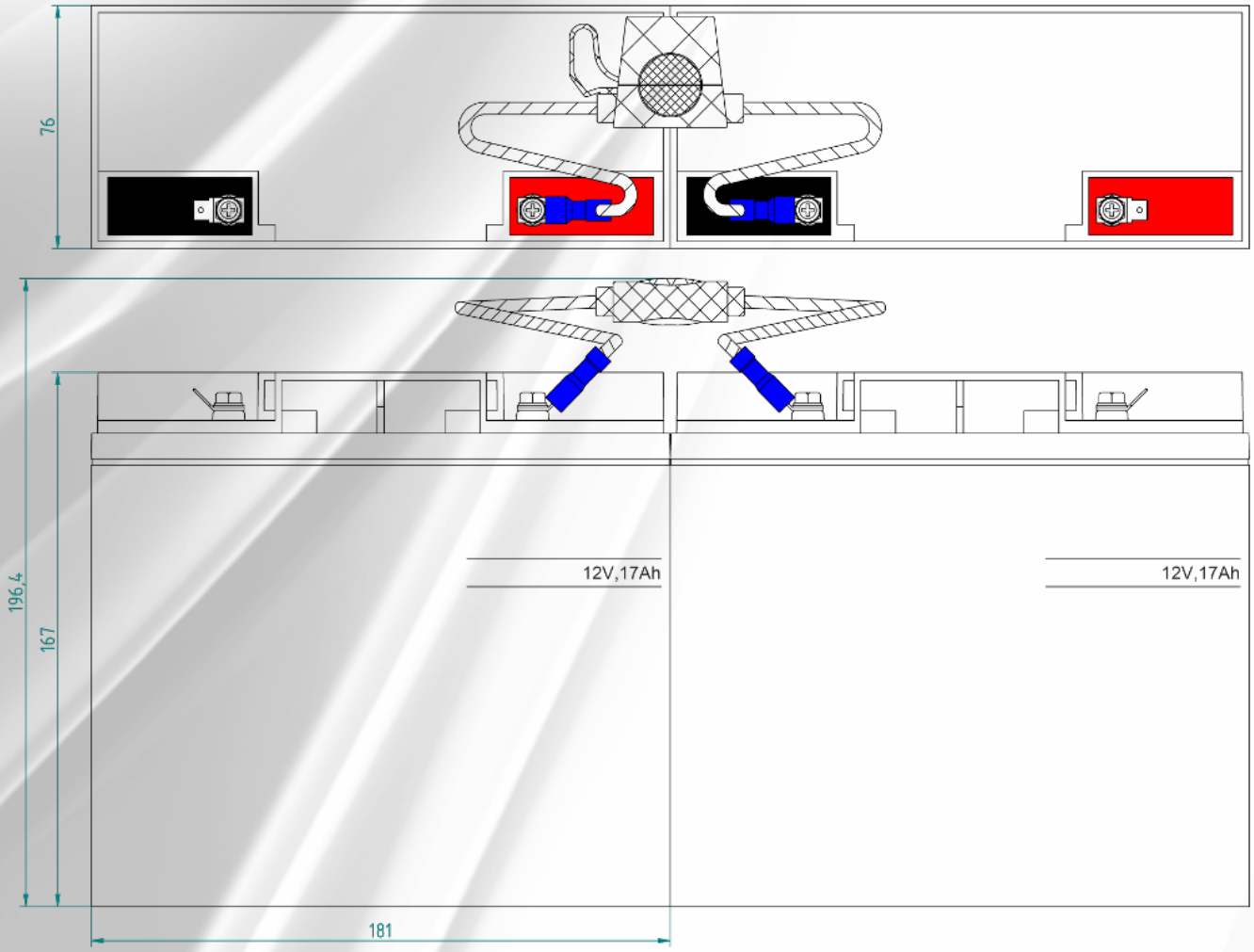
Dimensions 12 V / 12 Ah



One set of accumulators Z00330 consists of:
2 x accumulator 12 V / 12 Ah
Weight: 8,2 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

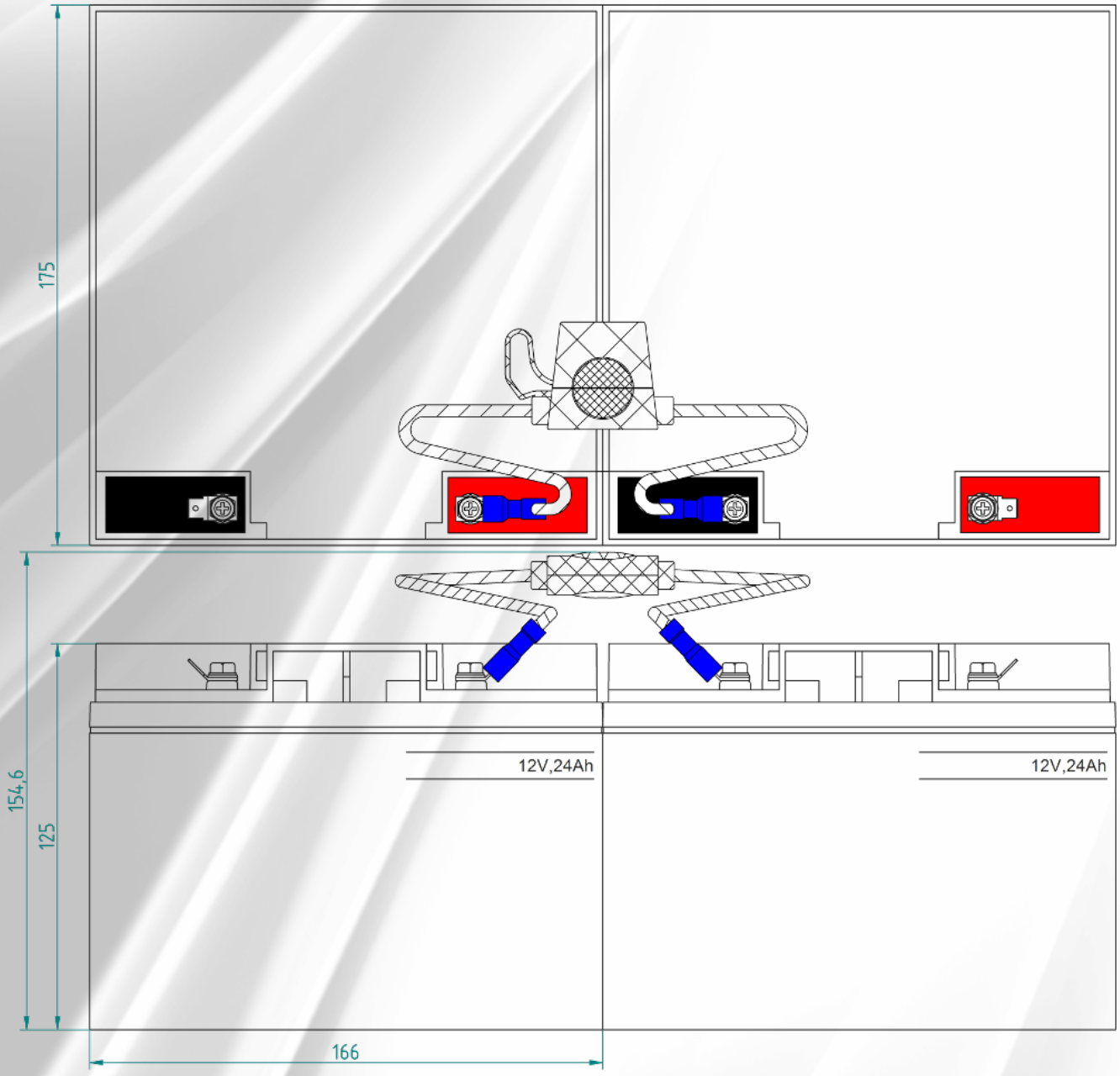
Dimensions 12 V / 17 Ah



One set of accumulators Z00331 consists of:
2 x accumulator 12 V / 17 Ah
Weight: 12,2 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

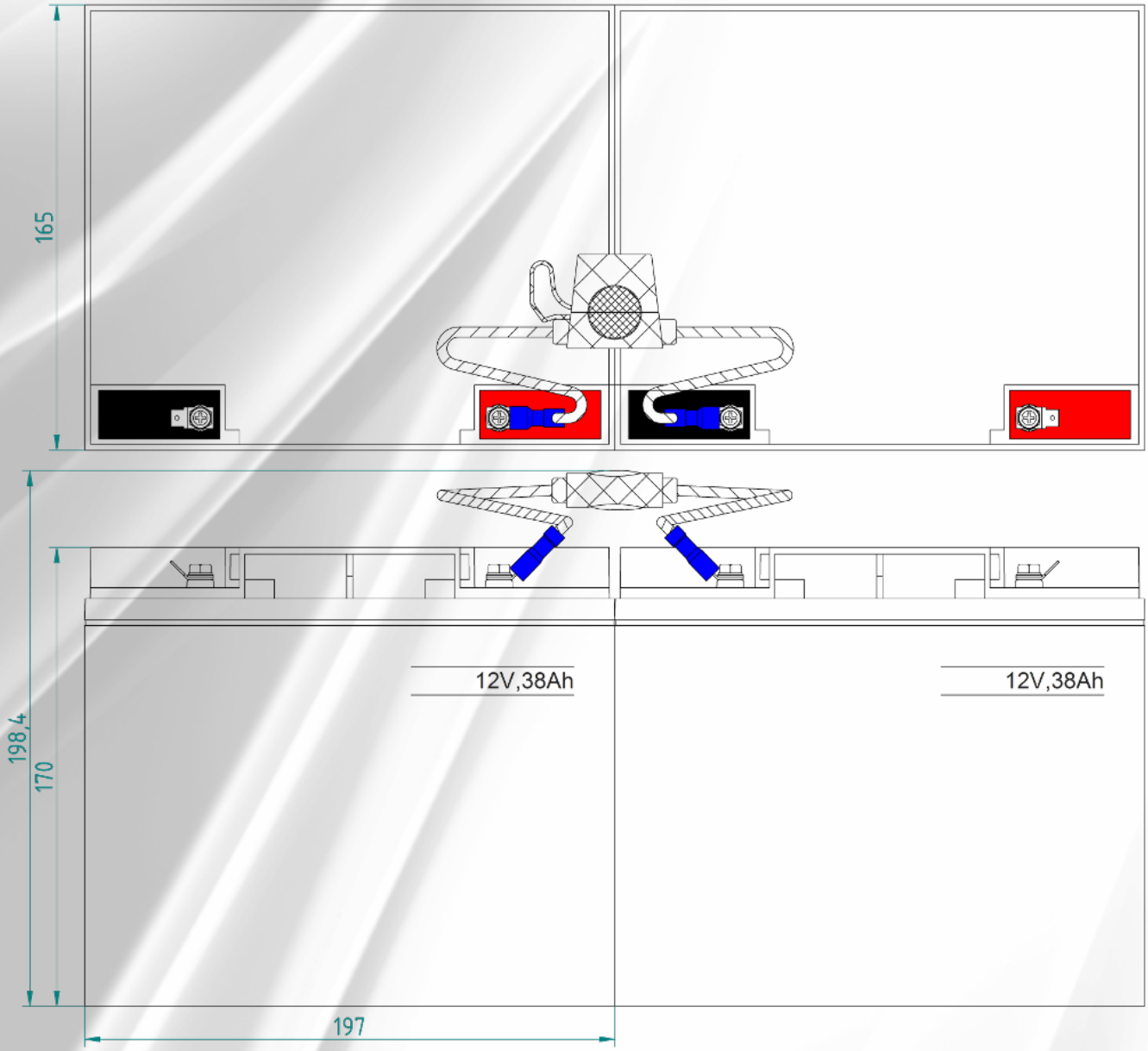
Dimensions 12 V / 24 Ah



One set of accumulators Z00332 consists of:
2 x accumulator 12 V / 24 Ah
Weight: 18,1 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

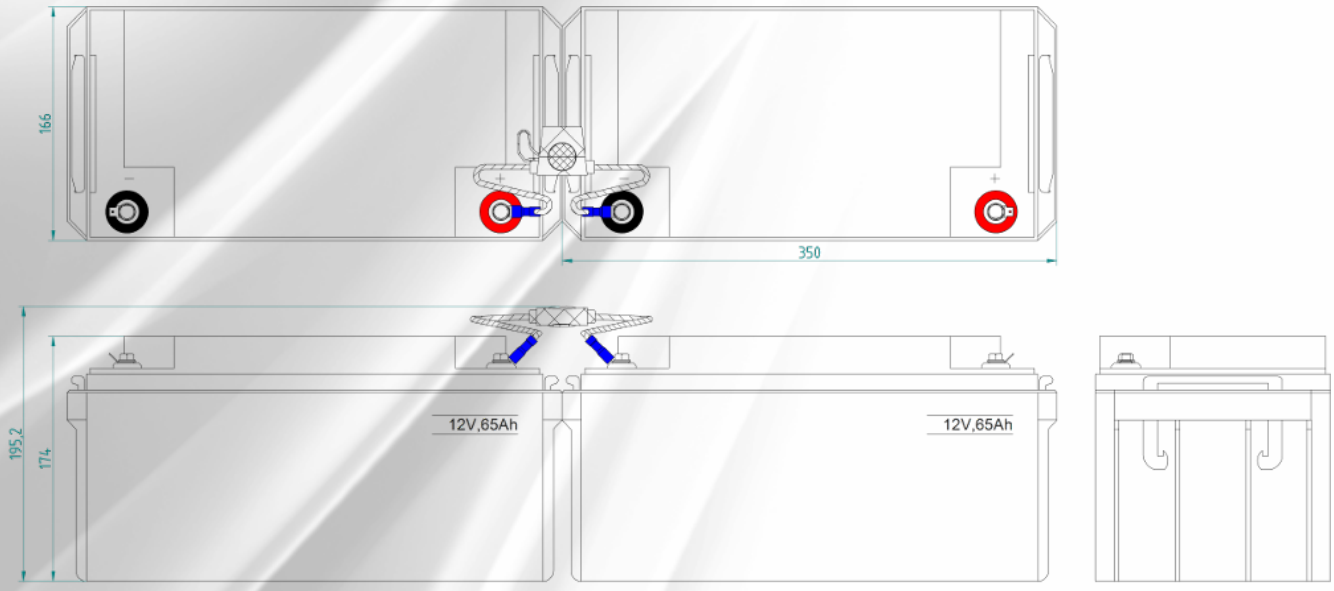
Dimensions 12 V / 38 Ah



One set of accumulators Z00333 consists of:
2 x accumulator 12 V / 38 Ah
Weight: 28,5 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

Dimensions 12 V / 65 Ah



One set of accumulators Z00334 consists of:
2 x accumulator 12 V / 65 Ah
Weight: 46,1 kg / set
FASTON terminal type for connector 6,3 mm

One cable kit accu M00313 consists of:
1 x fuse holder with 25 A fuse
3 m cable 2 x 2,5 mm²
1 x inspection sticker

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