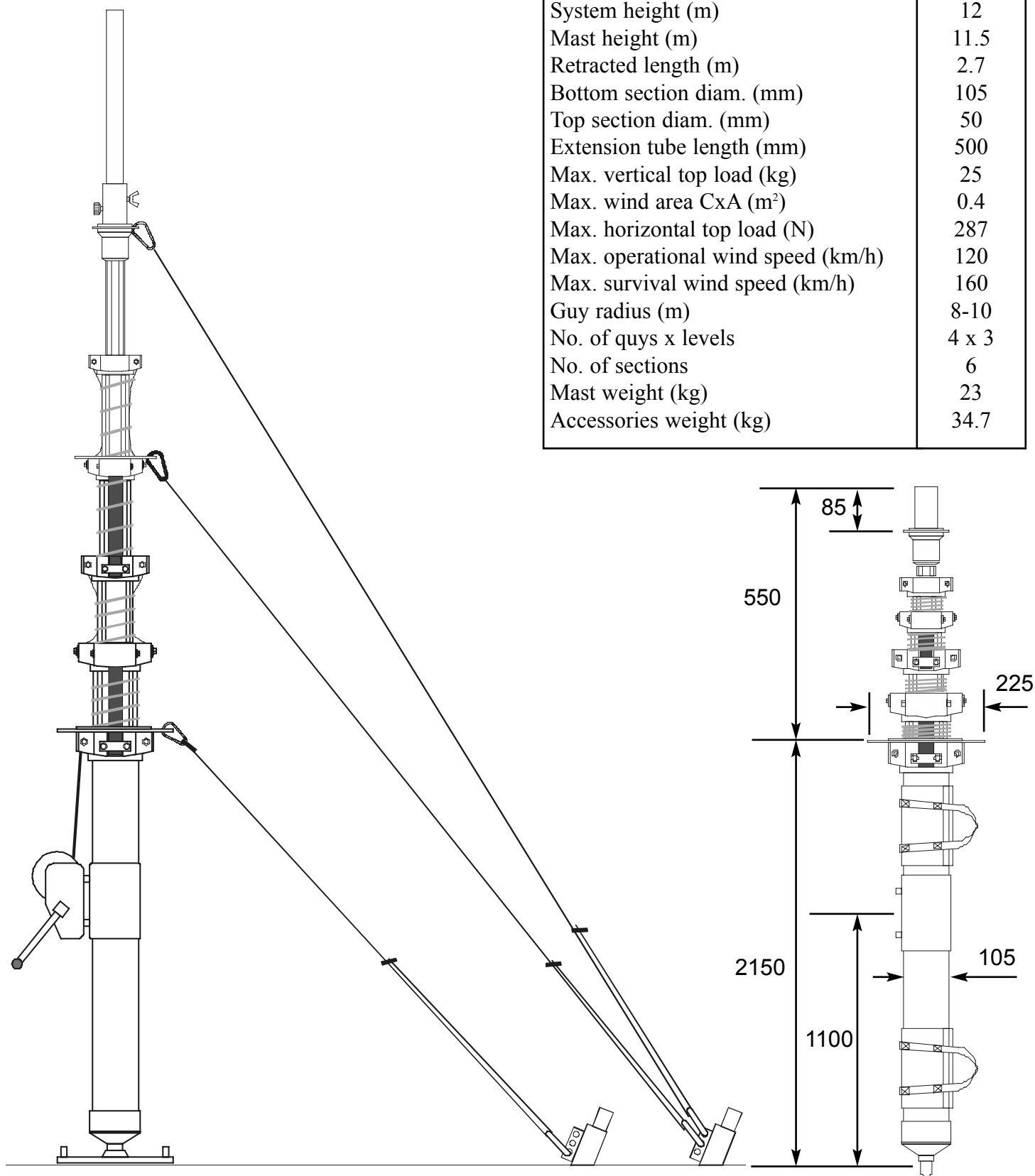
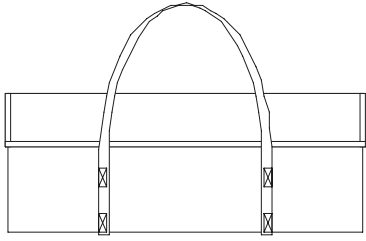
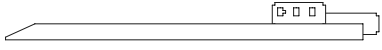
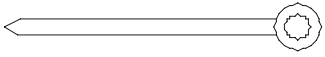

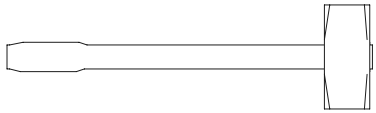
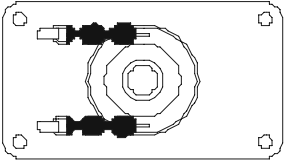
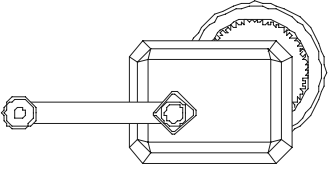
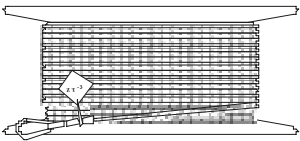
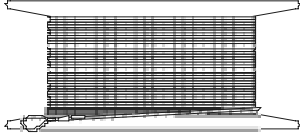
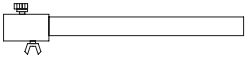


| TECHNICAL SPECIFICATIONS | |
|--------------------------------------|-------|
| System height (m) | 12 |
| Mast height (m) | 11.5 |
| Retracted length (m) | 2.7 |
| Bottom section diam. (mm) | 105 |
| Top section diam. (mm) | 50 |
| Extension tube length (mm) | 500 |
| Max. vertical top load (kg) | 25 |
| Max. wind area CxA (m ²) | 0.4 |
| Max. horizontal top load (N) | 287 |
| Max. operational wind speed (km/h) | 120 |
| Max. survival wind speed (km/h) | 160 |
| Guy radius (m) | 8-10 |
| No. of guys x levels | 4 x 3 |
| No. of sections | 6 |
| Mast weight (kg) | 23 |
| Accessories weight (kg) | 34.7 |



STV-12/105 - ACCESSORIES - TECHNICAL SPECIFICATION

| | DESCRIPTION | QTY. | WEIGHT (kg) |
|---|--|-------------|-------------------|
|  | <p>BAG - Linen bag for the accessories</p> | 2 | 1.5 |
|  | <p>GUY ANCHOR 650 - Anchor for guying ropes, made of special hardened steel, zined and black pasivated</p> | 8 | 1.6 |
|  | <p>EYEBAR - Sidebar for fixing the mast, made of steel, zined and black pasivated</p> | 1 | 0.3 |
|  | <p>BASE PLATE ANCHOR - for fixing the base plate and eyebar, made of steel and zined</p> | 3 | 0.5 |
|  | <p>HAMMER - For driving the anchors into ground, made of steel and wood</p> | 1 | 2.2 |
|  | <p>BASE PLATE - For fixing the mast foot, made of steel, zined and painted</p> | 1 | 2.2 |
|  | <p>WINCH 501 - For erecting and lowering the mast, made of steel, zined and painted</p> | 1 | 4.5 |
|  | <p>GUYING ROPE - ZT-1 GUYING ROPE - ZT-2 GUYING ROPE - ZT-3 Made of prestretched polyester wound on a plastic reel</p> | 4 4 4 | 0.4 0.6 0.7 |
|  | <p>MEASURING ROPE - MR8-10 Made of polyester rope wound on a plastic reel</p> | 1 | 0.3 |
|  | <p>EXTENSION TUBE 50/50 - For fixing the antenna, out. diam. 50 mm, made of aluminium tube and painted</p> | 1 | 1.1 |