


MODEL MAKER	SURVEY POINTS		
	Unlimited	32500	9000
1. Data entry and edit, model triangulation and on the screen manipulation of data and model.	220.00	150.00	115.00
2. Plotting to plotter, DWG-, DGN-, DXF-,SHP-, PDF-file.	155.00	130.00	65.00
3. Dump and Quarry volumes, extract cross- and long sections, slope and watershed analysis, export points on grid.		140.00	
4. Cut and fill calculations and terrace design with automatic toeline generation.		105.00	
5. Three dimensional views and drawings (3D).		75.00	
6. Drawing functions (MM-CAD).		285.00	
7. Convert cross- and long-sections to MM-CAD.		85.00	
8. Road horizontal alignment setting out.		65.00	
9. Opencast Mine Planning (Strip blocks, Volumes and Ratio).		200.00	
10. Borehole Manager (Geology, Soil Sampling).		115.00	
11. Geometric Alignment Strings.		225.00	
12. Rehabilitation and Landscaping to design slope parameters		215.00	
13. 3D-Masshaul with volume centroids and movement.		85.00	
14. Automatic determination of optimised terrace perimeter within boundaries.		100.00	
15. Rural Powerline design (Curve Templates).		215.00	
16. Earthdam design.		145.00	
17. Irrigation System Design.		650.00	
18. Road Geometry - Vehicle turning circles and horizontal alignment sight distances.		70.00	
19. Coordinate datum conversions (WGS84/CapeClark/OSGB36)		100.00(175.00)	
20. HYDROSIM stormwater analysis layout creator		65.00	
21. Sewer erf connection depth analysis		65.00	
IRRIGATION DESIGN			
1. Irri Maker: MM (9000) 1,2,6,17		1115.00	
2. Pivot Maker: MM (3000) 1,2,6,17 (1000 Cad lines) Pivots only		430.00	
3. Irri Express Pivots only		390.00	
4. Irri Express Blocks (solid set & drip) only		390.00	
5. Irri Express Pivots and Blocks		0.00	
 <p>Model Maker Systems Survey & Engineering Software</p>			
Price List: VAT Exclusive From: 20 October 2020			
Currency : EURO (18.10)			
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Tel N ^o : +27 (0)12 665-0120/1/2			
MODEL MAKER (400 POINTS)			
Limited functions of Modules 1-4 from full version			135.00
MODEL MAKER – VIEW & PLOT			
Load, view and plot to plotter or graphics file any Model Maker data.			120.00
ROAD MAKER			
1. Ground data entry and edit, plot of cross- and long sections to plotter, DWG-, DGN-, DXF-,XML-,PDF- file.			165.00
2. Plot of eight ground cross-sections together and cut and fill calculations between any 2.			110.00
3. Design single carriageway road profile, vertical alignment, and cut and fill volumes and toe points.			225.00
4. Edit ground cross-section on graphics screen.			65.00
5. Design dual carriageway road profile.			100.00
6. Masshaul diagram plotting.			80.00
7. Road geometry analysis - Speed profiles, sight dist.			125.00
PIPE MAKER			
1. Ground data entry and edit, plotting of long sections to plotter, DWG, DGN, DXF file.			135.00
2. Design of pipe vertical alignment and plotting of long- section			140.00
3. Calculation of pipe and excavation quantities.			130.00
SURVEY MAKER			
1. Basic survey calculations			265.00
2. Cadastral calculations (SG diagrams)			190.00
3. Level reduction			65.00
4. Mine survey			105.00
5. Coordinate datum conversion (WGS84/CapeClark/OSGB36)			100.00(175.00)
6. Sectional Title (Diagrams)			105.00
POINT CLOUD VIEWER (+R700.00 if not activated on Model Maker key)			
1. Virtual survey functions to file or directly to MM. MM triangle editing. Lighting and Classification on data			145.00
2. Cloud Filtering to grid data, auditing and noise removal			100.00
PLEASE NOTE			
1. All prices EXCLUSIVE of Value Added and other Taxes.			
2. An annual update and support subscription is available at 9% of the purchase price of the software :: minimum R525.00 per annum			
3. Limited support for the first two months is free of charge.			
4. The bulk order discount for more than one copy per order will be 20% - 2 nd , 30% - 3 rd and 40% - 4 th and more.			
5. Training courses are given on demand at our premises.			
6. Hardware minimum specifications: Win 10, 64Bit, 4GB Ram			