

MODEL MAKER

	Unlimited	SURVEY POINTS	
		32500	9000

1. Data entry and edit, model triangulation and on the screen manipulation of data and model.	295.00	205.00	155.00
2. Plotting to plotter, DWG-, DGN-, DXF-,SHP-, PDF-file.	210.00	170.00	90.00
3. Dump and Quarry volumes, extract cross- and long sections, slope and watershed analysis, export points on grid.		190.00	
4. Cut and fill calculations and terrace design with automatic toeline generation.		140.00	
5. Three dimensional views and drawings (3D).		100.00	
6. Drawing functions (MM-CAD).		380.00	
7. Convert cross- and long-sections to MM-CAD.		115.00	
8. Road horizontal alignment setting out.		85.00	
9. Opencast Mine Planning (Strip blocks, Volumes and Ratio).		270.00	
10. Borehole Manager (Geology, Soil Sampling).		155.00	
11. Geometric Alignment Strings.		305.00	
12. Rehabilitation and Landscaping to design slope parameters		285.00	
13. 3D-Masshaul with volume centroids and movement.		115.00	
14. Automatic determination of optimised terrace perimeter within boundaries.		130.00	
15. Rural Powerline design (Curve Templates).		285.00	
16. Earthdam design.		195.00	
17. Irrigation System Design.	880.00		
18. Road Geometry - Vehicle turning circles and horizontal alignment sight distances.		105.00	
19. Coordinate datum conversions (WGS84/CapeClark/OSGB36)		135.00(175.00)	
20. HYDROSIM stormwater analysis layout creator		85.00	
21. Sewer erf connection depth analysis		85.00	
22. GNSS – Machine Guidance.		2210.00	

IRRIGATION DESIGN

1. Irri Maker: MM (9000) 1,2,6,17	1505.00
2. Pivot Maker: MM (3000) 1,2,6,17 (1000 Cad lines) Pivots only	645.00



Price List: VAT Exclusive
From: 01 January 2025

Currency : EURO (16.30)

email: sales@modelmaker.co.za

web: www.modelmaker.co.za

Tel N°: +27 (0)12 665-0120/1/2 // 087 654-7685

MODEL MAKER – VIEW & PLOT

Load, view and plot to plotter or graphics file any Model Maker data.	165.00
---	--------

ROAD MAKER

1. Ground data entry and edit, plot of cross- and long sections to plotter, DWG-, DGN-, DXF-,XML-,PDF- file.	220.00
2. Plot of eight ground cross-sections together and cut and fill calculations between any 2.	150.00
3. Design single carriageway road profile, vertical alignment, and cut and fill volumes and toeprints.	310.00
4. Edit ground cross-section on graphics screen.	85.00
5. Design dual carriageway road profile.	140.00
6. Masshaul diagram plotting.	110.00
7. Road geometry analysis - Speed profiles, sight dist.	170.00

PIPE MAKER

1. Ground data entry and edit, plotting of long sections to plotter, DWG, DGN, DXF file.	180.00
2. Design of pipe vertical alignment and plotting of long- section	185.00
3. Calculation of pipe and excavation quantities.	175.00

SURVEY MAKER

1. Basic survey calculations	360.00
2. Cadastral calculations (SG diagrams)	255.00
3. Level reduction	85.00
4. Mine survey	140.00
5. Coordinate datum conversion (WGS84/CapeClark/OSGB36)	135.00(175.00)
6. Sectional Title (Diagrams)	140.00

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	195.00
2. Cloud Filtering to grid data, auditing and noise removal	135.00

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 € 38.00 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% - 2nd, 30% - 3rd and 40% - 4th and more.
5. Training courses are given on demand at our premises.
6. **Hardware minimum specifications: Win 10, 64Bit, 4GB Ram**