


MODEL MAKER		SURVEY POINTS		MODEL MAKER (400 POINTS)	
	Unlimited	32500	9000		
1. Data entry and edit, model triangulation and on the screen manipulation of data and model.	4960.00	3410.00	2530.00	Limited functions of Modules 1-4 from full version	3000.00
2. Plotting to plotter, DWG-, DGN-, DXF-, SHP-, PDF-file.	3500.00	2850.00	1420.00	MODEL MAKER – VIEW & PLOT	
3. Dump and Quarry volumes, extract cross- and long sections, slope and watershed analysis, export points on grid.		3120.00		Load, view and plot to plotter or graphics file any Model Maker data.	2700.00
4. Cut and fill calculations and terrace design with automatic toeline generation.		2340.00		ROAD MAKER	
5. Three dimensional views and drawings (3D).		1620.00		1. Ground data entry and edit, plot of cross- and long sections to plotter, DWG-, DGN-, DXF-, XML-, PDF- file.	3650.00
6. Drawing functions (MM-CAD).		6400.00		2. Plot of eight ground cross-sections together and cut and fill calculations between any 2.	2450.00
7. Convert cross- and long-sections to MM-CAD.		1880.00		3. Design single carriageway road profile, vertical alignment, and cut and fill volumes and toepoints.	5100.00
8. Road horizontal alignment setting out.		1410.00		4. Edit ground cross-section on graphics screen.	1420.00
9. Opencast Mine Planning (Strip blocks, Volumes and Ratio).		4510.00		5. Design dual carriageway road profile.	2200.00
10. Borehole Manager (Geology, Soil Sampling).		2590.00		6. Masshaul diagram plotting.	1780.00
11. Geometric Alignment Strings.		5050.00		7. Road geometry analysis - Speed profiles, sight dist.	2780.00
12. Rehabilitation and Landscaping to design slope parameters		4800.00		PIPE MAKER	
13. 3D-Masshaul with volume centroids and movement.		1920.00		1. Ground data entry and edit, plotting of long sections to plotter, DWG, DGN, DXF file.	2970.00
14. Automatic determination of optimised terrace perimeter within boundaries.		2170.00		2. Design of pipe vertical alignment and plotting of long- section	3120.00
15. Rural Powerline design (Curve Templates).		4800.00		3. Calculation of pipe and excavation quantities.	2920.00
16. Earthdam design.		3250.00		SURVEY MAKER	
17. Irrigation System Design.		14800.00		1. Basic survey calculations	5970.00
18. Road Geometry - Vehicle turning circles and horizontal alignment sight distances.		1495.00		2. Cadastral calculations (SG diagrams)	4240.00
19. Coordinate datum conversions (WGS84/CapeClark/OSGB36)		2200.00	(175.00)	3. Level reduction	1420.00
20. HYDROSIM stormwater analysis layout creator		1420.00		4. Mine survey	2300.00
21. Sewer erf connection depth analysis		1420.00		5. Coordinate datum conversion (WGS84/CapeClark/OSGB36)	2200.00(175.00)
IRRIGATION DESIGN				6. Sectional Title (Diagrams)	2300.00
1. Irri Maker: MM (9000) 1,2,6,17		25150.00		POINT CLOUD VIEWER (+R700.00 if not activated on Model Maker key)	
2. Pivot Maker: MM (3000) 1,2,6,17 (1000 Cad lines) Pivots only		9700.00		1. Virtual survey functions to file or directly to MM. MM triangle editing. Lighting and Classification on data	3250.00
3. Irri Express Pivots only		8830.00		2. Cloud Filtering to grid data, auditing and noise removal	2200.00
4. Irri Express Blocks (solid set & drip) only		8830.00		PLEASE NOTE	
5. Irri Express Pivots and Blocks		13245.00		1. All prices INCLUSIVE of 15% Value Added Tax.	
 <p>Model Maker Systems Survey & Engineering Software</p> <p>Price List: 15% VAT Inclusive From: 07 January 2019</p> <p>email: info@modelmaker.co.za web: www.modelmaker.co.za</p> <p>Tel N^o: +27 (0)12 665-0120/1/2</p> <p>Currency : SA Rands</p>				2. An annual update and support subscription is available at 9% of the purchase price of the software :: minimum R600.00 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. Discount of 15% given for payment received before delivery (COD).	
				7. Hardware minimum specifications: Win 10, 64Bit, 4GB Ram	