

VTec M Videoscope



- Interchangeable probes
- White light, UV and infrared
- Joystick control

VTec M Videoscope

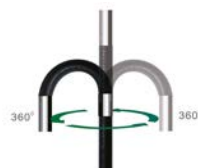


Integrated 3.5"
high resolution monitor



Forward view

Quickly exchangeable
probes with different
diameters and working
lengths



Robust articulation mechanism
and probe bending for 360°



Latest CMOS camera
technology and controlling
system for precise steering

Model No.	Diameter (mm)	Length (m)	Bending (°)	DOV (°)	DOF (mm)	FOV (°)	Resolution (px)
VTec MA310FN	2,8	1	130 ±10	0	3 - 25	80	640 x 480
VTec MA315FN	2,8	1,5	120 ±10	0	3 - 25	80	640 x 480
VTec MA320FN	2,8	2	110 ±10	0	3 - 25	80	640 x 480
VTec MA410FM	3,9	1	170 ±10	0	7 - 80	110	720 x 576
VTec MA415FM	3,9	1,5	170 ±10	0	7 - 80	110	720 x 576
VTec MA420FM	3,9	2	150 ±10	0	7 - 80	110	720 x 576
VTec MA430FM	3,9	3	130 ±10	0	7 - 80	110	720 x 576
VTec MA610FM	6,1	1	170 ±10	0	7 - 80	80	720 x 576
VTec MA615FM	6,1	1,5	150 ±10	0	7 - 80	80	720 x 576
VTec MA620FM	6,1	2	120 ±10	0	7 - 80	80	720 x 576
VTec MA630FM	6,1	3	120 ±10	0	7 - 80	80	720 x 576
VTec MA650FM	6,1	5	100 ±10	0	7 - 80	80	720 x 576
VTec MA680FM	6,1	8	100 ±10	0	7 - 80	80	720 x 576

Ambient temperature Handset -10°C to +50°C, probe -20°C to +70°C
 Device weight Approx. 0.75 kg
 Protection class Handset IP54, probe IP67
 Connections Mini USB, TV-Out, headphones, SD card slot

OPTIONAL ACCESSORIES

- Transportation case
- Stand for VTec M (angle of approx. 45° for optimal positioning on a horizontal surface)
- Battery charger (2-slot)
- Li-Ion rechargeable batteries (type 18650B)
- USB cable with power adapter
- GTR (Guide Tube Rigid) with handle
- Dekabon tubing (semiflexible guide tube)
- Probe centering device
- Magnet stand
- Wireless SD card, SD USB reader
- Power adapter

DRIVING NDT SOLUTIONS

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