

Die Cast Machinery, LLC Inventory number: DCM-3936

Used Spectro Analytical Model: LMXM3 36 Channels Arc/Spark Optical Emission Spectrometry (OES) analyzer Metal Analytic Spectrometer

Status:	Sold
Manufacturer:	Spectro Analytical
Model:	LMXM3
Size:	36 Channels
Inventory Number:	DCM-3936

Spectro Analytical - LMXM3 36 Channels Arc/Spark Optical Emission Spectrometry (OES) analyzer Metal Analytic Spectrometer, Spectro Controls

[View this machine online: DCM-3936](#)



Features & Accessories:

- Baseline element: AL (aluminum)
- Number of element inspected: Thirteen (13)
- First Seven (7) element inspected: Si, Fe, Cu, Mg, Mn, Zn, Ni
- Second Six (6) element inspected: Cr, Ti, Sn, Pb, Sr, Al

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3936.

Photos - DCM-3936

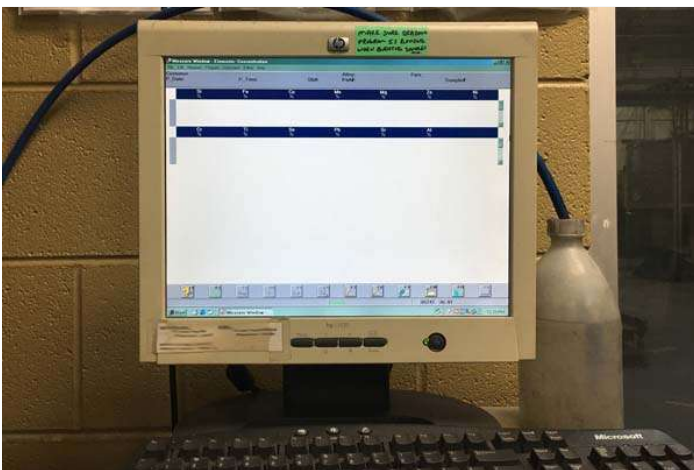
Click any photo to open it full size on our website.



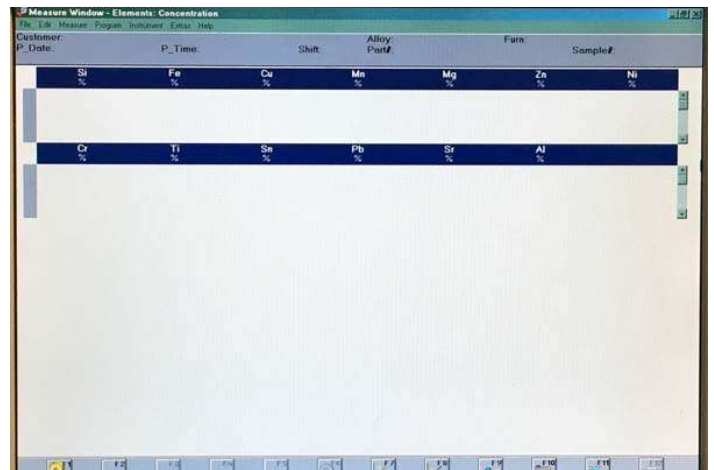
[Photo 1 of DCM-3936 - view online](#)



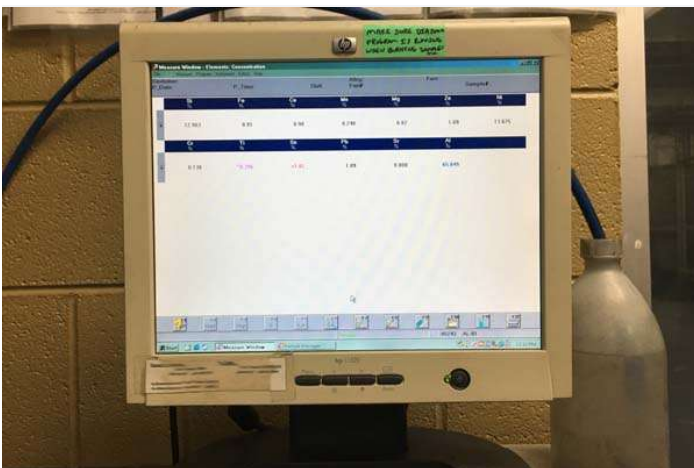
[Photo 2 of DCM-3936 - view online](#)



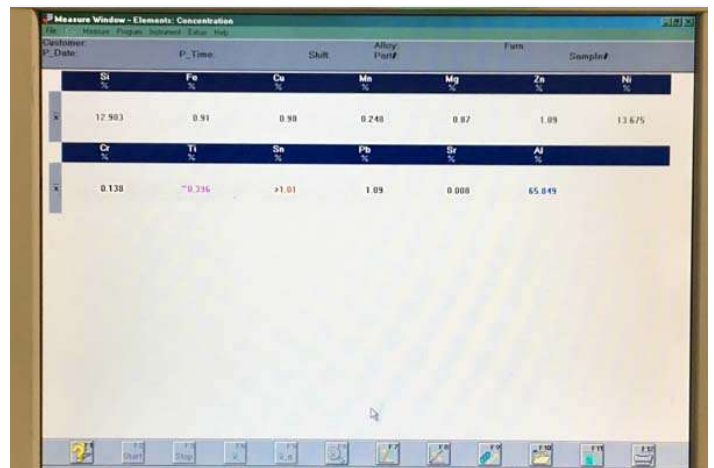
[Photo 3 of DCM-3936 - view online](#)



[Photo 4 of DCM-3936 - view online](#)



[Photo 5 of DCM-3936 - view online](#)



[Photo 6 of DCM-3936 - view online](#)

Photos - DCM-3936 (continued)

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ELEMENTS	A360.1	A360.1	E330.1	K9M	A412.1
Si	8.5-9.5	8.5-10.0	18.0-18.0	10.1-15	11.0-12.0
Fe	35-1.0	35-1.0		3-9	1
Cu	3.0-0.0	0.4	4.0-0.0	2.0-0.0	0.8
Mg	0.1	45-0.0	30-0.0	3-3	0.1
Mn	0.4	0.35	0.5	0.35	0.35
Zn	2.0-0.0	0.4	1.4	0.8	0.4
Ni	0.3	0.3	0.1	0.3	0.3
Cr	0.2	0.15	0.1	N/A	0.15
Ti	0.1	0.1	0.2	N/A	0.1
Sn	0.1	0.1	0.1	0.1	0.15
Pb	0.1	0.1	0.1	0.1	0.1
Sn & Pb	0.2	0.15	0.15	N/A	N/A
Slag Factor	1.8	1.8	1.8	N/A	1.8
Color Code	Red	Blue	Orange	Blue/Green	Purple

All single values are maximum percentages. K9M is a customer Specific spec and linked with the information supplied by the customer.

Changes: 10-29-01 (added to SCI Interfeed), 11-12-01 added missed Mg element (p92), 2-06-02 changed element to SAl0M03 SCI ENCLOSURES, 1-29-08 Updated to include 4.0.0.

See original ECN's E3432 & E2602. PH4 has Master Copy

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Element	Conc.	Unit	Lo. Lim. External	Lo. Lim. Internal	Hi. Lim. Internal	Hi. Lim. External
1. Ag						
2. B						
3. Be						
4. Bi						
5. Ca						
6. Cd						
7. Co						
8. Cr	0.060%					
9. Cu	3.510%					
10. Fe	1.090%					
11. Ga						
12. Li						
13. Mg	0.201%					
14. Mn	0.290%					
15. Na						
16. Ni	0.251%					
17. Pb	0.045%					
18. Si	9.130%					
19. Sn	0.059%					
20. Sr	0.029%					
21. Ti	0.095%					
22. V						
23. Zn	2.580%					
24. Zr						

[Photo 8 of DCM-3936 - view online](#)



[Photo 9 of DCM-3936 - view online](#)

Description:

Used, Spectro Analytical Model LMXM3 36 Channels Arc/Spark Optical Emission Spectrometry (OES) analyzer Metal Analytic Spectrometer For_Sale, Features Include: Baseline element: AL (aluminum), Number of element inspected: Thirteen (13), First Seven (7) element inspected: Si, Fe, Cu, Mg, Mn, Zn, Ni, Second Six (6) element inspected: Cr, Ti, Sn, Pb, Sr, Al, Spectro controls, second Hand, DCM-3936

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