

VELOX 402



[vc_row][vc_column][vc_custom_heading text="Sistema totalmente automático de trituración y pulido programable" font_container="tag:h3|text_align:left"

google_fonts="font_family:Abril%20Fatface%3Aregular"][vc_column_text]Preparación de muestras rápida, precisa y sin operador para grandes volúmenes rendimiento de la muestra, con 4 estaciones (1 trituración gruesa, 1 trituración fina y 2 de pulido), estación de limpieza de muestras totalmente automática con agua y etanol, estación de secado por aire caliente con temporizador, Estaciones independientes de pulido y trituración con 1,5 HP de potencia motor, dirección rotación Comp. o Contra, Soft Start / Stop, Apto para aplicaciones de 250 mm y 300 mm, Velocidad variable de la rueda; 100 - 1200 rpm para trituración gruesa, 50 - 600 rpm para estaciones de triturado fino y pulido, preparación programable de la muestra con color Control de pantalla táctil HMI de 10 ", con unidad de control Siemens PLC, El movimiento de la cabeza procede automáticamente de una estación a la otra con motor servoaccionado, remoción de material del eje Z con profundidad de control, aplicación de fuerza central y / o individual, con variable velocidad de soporte de muestras 50-150 rpm, motor de 100 vatios DC, señal de advertencia audible, con sujeción de mandril, tubos de suministro de aire,. dispensador Automático de Fluidos integrado para cada estación de pulido, con 8 bombas micro peristálticas, permitiendo ahorros y reproducibilidad perfecta,(6 para suspensiones de diamante / lubricante y 2 para suspensiones de alúmina), Completo y listo para su funcionamiento. Sin Soportes de Muestras. 230 V, Fase-1, 50 Hz.

[/vc_column_text][vc_custom_heading text="Especificaciones técnicas"

font_container="tag:h3|text_align:left"[vc_table][14px]N.%C2%BA%20DE%20PEDIDO,[14px]45%2007|[14px]N%C2%BA%20DE%20MODELO,[14px]VELOX%20402|[14px]Estaciones,[14px]4%20Triturado%20%2F%20Pulido|[14px]Limpieza%20de%20Muestra,[14px]Agua%20%2B%20Etanol|[14px]Limpieza%20Ultras%3%B3nica,[14px]Opcional|[14px]Secado%20de%20Muestra,[14px]Secador%20de%20Aire%20Caliente|[14px]Tipo%20de%20Portamuestras,[14px]Central%20%2B%20Individual|[14px]Di%3%A1metro%20del%20Disco%2C%20mm,[14px]%C3%98250%20%26%20%C3%98300|[14px]Unidad%20de%20Dosificaci%3%B3n,[14px]8%20bombas%20perist%3%A1lticas|[14px]Velocidad%20de%20Triturado%20Grueso,[14px]100-1200%20RPM|[14px]Velocidad%20de%20Pulido%20%20%2F%20Triturado%20Fino,[14px]50-600%20RPM|[14px]Potencia%20del%20Motor%20Base,[14px]1%2C1%20kW|[14px]Velocidad%20de%20la%20Cabeza,[14px]50-150%20RPM|[14px]Potencia%20del%20Motor%20Principal,[14px]100%20W|[14px]Sistema%20de%20Movimiento%20Horizontal,[14px]Servo%20Motor|[14px]Fuerza%20Individual,[14px]5-70N|[14px]Fuerza%20Central,[14px]30-500N|[14px]Medici%3%B3n%20de%20Profundidad%20de%20Triturado%20,[14px]Si|[1

4px]Pantalla%20T%C3%A1ctil%20HMI,[14px]10%20pulgadas[14px]Sistema%20de%20Enfriamiento%20por%20Recirculaci%C3%B3n,[14px]2%20x%20Enviro%20(Opcional)[14px]Baliza%20(Luz%20de%20Advertencia),[14px]Si%2C%20(3%20colores)[14px]Dimensiones%2C%20mm%2C%20WxDXh,[14px]2946%20x%20926%20x%201791[14px]Peso%2C%20kgs,[14px]1350[/vc_table][vc_custom_heading text="Consumibles"

font_container="tag:h3|text_align:left"[vc_column_text]**Discos Trituradores Gruesos de Diamante MAGNETO (1 pieza Por paquete)**

[vc_column_text][vc_table][14px]MAGNETO%20125,[14px]38-040-125,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%20125%20micras.[14px]MAGNETO%20125,[14px]38-050-125,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%20125%20micras.[14px]MAGNETO%2075,[14px]38-040-075,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%2075%20micras.[14px]MAGNETO%2075,[14px]38-050-075,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%2075%20micras.[14px]MAGNETO%2054,[14px]38-040-054,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%2054%20micras.[14px]MAGNETO%2054,[14px]38-050-054,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%2054%20micras.[14px]MAGNETO%2018,[14px]38-040-018,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%2018%20micras.[14px]MAGNETO%2018,[14px]38-050-018,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%2018%20micras[/vc_table][vc_column_text]

Discos Trituradores Finos de Diamante MAGNETO (1 pieza Por paquete)

[vc_column_text][vc_table][14px]MAGNETO%206,[14px]38-040-006,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%206%20micras.[14px]MAGNETO%206,[14px]38-050-006,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%206%20micras.[14px]MAGNETO%203,[14px]38-040-003,[14px]Disco%20Diamante%20%C3%98250%20MAGNETO%2C%203%20micras.[14px]MAGNETO%203,[14px]38-050-003,[14px]Disco%20Diamante%20%C3%98300%20MAGNETO%2C%203%20micras.[/vc_table][vc_column_text]

Discos Trituradores de Carburo de Silicio MAGNETO-S (1 pieza Por paquete)

[vc_column_text][vc_table][14px]MAGNETO-S-120,[14px]38-041-120,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98250%20MAGNETO-S%2C%20Grano%20120[14px]MAGNETO-S-120,[14px]38-051-120,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98300%20MAGNETO-S%2C%20Grano%20120[14px]MAGNETO-S-220,[14px]38-041-220,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98250%20MAGNETO-S%2C%20Grano%20220[14px]MAGNETO-S-220,[14px]38-051-220,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98300%20MAGNETO-S%2C%20Grano%20220[14px]MAGNETO-S-500,[14px]38-041-500,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98250%20MAGNETO-S%2C%20Grano%20500[14px]MAGNETO-S-500,[14px]38-051-500,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98300%20MAGNETO-S%2C%20Grano%20500[14px]MAGNETO-S-800,[14px]38-041-800,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98250%20MAGNETO-S%2C%20Grano%20800[14px]MAGNETO-S-800,[14px]38-051-800,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98300%20MAGNETO-S%2C%20Grano%20800[14px]MAGNETO-S-1200,[14px]38-041-1200,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98250%20MAGNETO-S%2C%20Grano%201200[14px]MAGNETO-S-1200,[14px]38-051-1200,[14px]Disco%20de%20Triturado%20de%20Carburo%20de%20Silicio%20%C3%98300%20MAGNETO-S%2C%20Grano%201200[/vc_table][vc_column_text]

Discos Trituradores Finos de Compuesto COMPO (1 pieza Por paquete)

[vc_column_text][vc_table][14px]COMPO-H,[14px]40-010-250,[14px]Disco%20Tritrador%20de%20Compuesto%20%C3%98250%20COMPO%20%20para%20Materiales%20Duros[14px]COMPO-H,[14px]40-010-300,[14px]Disco%20Tritrador%20de%20Compuesto%20%C3%98300%20COMPO%20%20para%20Materiales%20Duros[14px]COMPO-S,[14px]40-020-250,[14px]Disco%20Tritrador%20de%20Compuesto%20%C3%98250%20COMPO%20%20para%20Materiales%20Blandos%20y%20NF[14px]COMPO-S,[14px]40-020-300,[14px]Disco%20Tritrador%20de%20Compuesto%20%C3%98300%20COMPO%20%20para%20Materiales%20Blandos%20y%20NF[/vc_table][vc_column_text]

Accesorios del Sistema Magnético

[/vc_column_text][vc_table][14px]SMF,[14px]39-003-250,[14px]%C3%98%20250%20mm%2C%20L%C3%A1mina%20Magn%C3%A9tica%20Especial%20(1%20pieza)|[14px]SMF,[14px]39-003-300,[14px]%C3%98%20300%20mm%2C%20L%C3%A1mina%20Magn%C3%A9tica%20Especial%20(1%20pieza)|[14px]TMP,[14px]39-093-250,[14px]%C3%98%20250%20mm%2C%20Placa%20Met%C3%A1lica%20Fina%20(5%20piezas)|[14px]TMP,[14px]39-093-300,[14px]%C3%98%20300%20mm%2C%20Placa%20Met%C3%A1lica%20Fina%20(5%20piezas)[/vc_table][vc_column_text]**Telas**

Pulidoras (Autoadhesiva, 10 por paquete)

[/vc_column_text][vc_table][14px]METAPO-
P,[14px]39-013-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%20de%206%20micras|[14px]META
PO-
B,[14px]39-033-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%20de%203-1%20micras|[14px]MET
APO-
V,[14px]39-043-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%20de%201-0%2C1%20micras%20o
%20al%C3%BAmina|[14px]FEDO-6|[14px]39-015-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%
20de%206%20micras|[14px]FEDO-3|[14px]39-025-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%
20de%203%20micras|[14px]FEDO-1S|[14px]39-066-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes
%20de%201%20micra|[14px]FEDO-1N|[14px]39-055-250,[14px]%C3%98%20250%20mm%2C%20para%20diamante
s%20de%200%2C25%20micras|[14px]ALSO,[14px]39-075-250,[14px]%C3%98%20250%20mm%2C%20para%20dia
mantas%20de%200%2C25%20micras%20o%20al%C3%BAmina%20|[14px]WOOL,[14px]39-095-250,[14px]%C3%98
%20250%20mm%2C%20100%25%20pa%C3%B1o%20de%20lana%2C%20para%20diamantes%20de%206-3%20micr
ones%20o%20al%C3%BAmina|[14px]COLLO,[14px]39-085-250,[14px]%C3%98%20250%20mm%2C%20para%20s%
3%ADlice%20coloidal|[14px]PETRI,[14px]39-090-250,[14px]%C3%98%20250%20mm%2C%20para%20petrograf%C3
%ADa|[14px]NOWO,[14px]39-005-250,[14px]%C3%98%20250%20mm%2C%20para%20diamantes%20de%209-1%2
0micras%20|[14px]MIX,[14px]39-250-SPC,[14px]%C3%98%20250%20mm%2C%20(1%20de%20cada%20METAPO-
P%2C%20METAPO-B%2C%20FEDO-3%2C%20FEDO-1S%2C%20FEDO-1N)[/vc_table][vc_table][14px]METAPO-
P,[14px]39-013-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%20de%206%20micras|[14px]META
PO-
B,[14px]39-033-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%20de%203-1%20micras|[14px]MET
APO-
V,[14px]39-043-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%20de%201-0%2C1%20micras%20o
%20al%C3%BAmina|[14px]FEDO-6|[14px]39-015-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%
20de%206%20micras|[14px]FEDO-3|[14px]39-025-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%
20de%203%20micras|[14px]FEDO-1S|[14px]39-066-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes
%20de%201%20micra|[14px]FEDO-1N|[14px]39-055-300,[14px]%C3%98%20300%20mm%2C%20para%20diamante
s%20de%200%2C25%20micras.[14px]ALSO,[14px]39-075-300,[14px]%C3%98%20300%20mm%2C%20para%20dia
mantas%20de%200%2C25%20micras%20o%20al%C3%BAmina%20|[14px]WOOL,[14px]39-095-300,[14px]%C3%98
%20300%20mm%2C%20100%25%20pa%C3%B1o%20de%20lana%2C%20para%20diamantes%20de%206-3%20micr
ones%20o%20al%C3%BAmina|[14px]COLLO,[14px]39-085-300,[14px]%C3%98%20300%20mm%2C%20para%20s%
3%ADlice%20coloidal|[14px]PETRI,[14px]39-090-300,[14px]%C3%98%20300%20mm%2C%20para%20petrograf%C3
%ADa|[14px]NOWO,[14px]39-005-300,[14px]%C3%98%20300%20mm%2C%20para%20diamantes%20de%209-1%2
0micras%20|[14px]MIX,[14px]39-300-SPC,[14px]%C3%98%20300%20mm%2C%20(1%20de%20cada%20METAPO-
P%2C%20METAPO-B%2C%20FEDO-3%2C%20FEDO-1S%2C%20FEDO-1N)[/vc_table][vc_column_text]**Suspensiones**

de Diamante, Monocristalina[/vc_column_text][vc_table][14px]DIAPAT-M,[14px]39-400-
M,[14px]Suspension%20Diamante%200.25%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIA
PAT-M,[14px]39-410-
M,[14px]Suspension%20Diamante%201%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPA
T-M,[14px]39-420-
M,[14px]Suspension%20Diamante%203%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPA
T-M,[14px]39-430-
M,[14px]Suspension%20Diamante%206%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPA
T-M,[14px]39-440-
M,[14px]Suspension%20Diamante%209%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPA
T-M,[14px]39-411-M,[14px]Suspension%20Diamante%201%20Mic.%201%20lit%2C%20botella|[14px]DIAPAT-

M,[14px]39-421-M,[14px]Suspension%20Diamante%203%20Mic.%201%20lt%2C%20botella|[14px]DIAPAT-M,[14px]39-431-

M,[14px]Suspension%20Diamante%206%20Mic.%201%20lt%2C%20botella[/vc_table][vc_column_text]**Suspensione s de Diamante, Policristalina**[/vc_column_text][vc_table][14px]DIAPAT-P,[14px]39-400-

P,[14px]Suspension%20Diamante%200.25%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPAT-P,[14px]39-410-

P,[14px]Suspension%20Diamante%201%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPAT-P,[14px]39-420-

P,[14px]Suspension%20Diamante%203%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPAT-P,[14px]39-430-

P,[14px]Suspension%20Diamante%206%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador|[14px]DIAPAT-P,[14px]39-440-

P,[14px]Suspension%20Diamante%209%20Mic.%20250%20ml%2C%20botella%20con%20pulverizador[/vc_table][vc_column_text]**Diamante Dos en Uno Productos, Monocristalino**[/vc_column_text][vc_table][14px]DUOPAT-M,[14px]39-510-

M,[14px]Una%20mezcla%20perfecta%20de%201%20mic.%20Suspensi%C3%B3n%20de%20diamante%20y%20Lubricante%20de%20Diamante%20500%20ml%2C%20botella%20con%20pulverizador|[14px]DUOPAT-M,[14px]39-520-

M,[14px]Una%20mezcla%20perfecta%20de%203%20mic.%20Suspensi%C3%B3n%20de%20diamante%20y%20Lubricante%20de%20Diamante%20500%20ml%2C%20botella%20con%20pulverizador|[14px]DUOPAT-M,[14px]39-530-

M,[14px]Una%20mezcla%20perfecta%20de%206%20mic.%20Suspensi%C3%B3n%20de%20diamante%20y%20Lubricante%20de%20Diamante%20500%20ml%2C%20botella%20con%20pulverizador[/vc_table][vc_column_text]**Lubricante de diamante**[/vc_column_text][vc_table][12px]DIAPAT,[14px]39-502,[14px]Lubricante%20de%20diamante%2C%20a%20base%20de%20agua%2C%201.0%20lt.%2C%20botella[/vc_table][vc_column_text]**Suspensiones de Alúmina**[/vc_column_text][vc_table][14px]ALU-MIK,[14px]39-200,[14px]Suspensiones%20de%20Al%C3%Bamina%200.05%20Mic.%201.0%20lt.%2C%20botella|[14px]ALU-

MIK,[14px]39-210,[14px]Suspensiones%20de%20Al%C3%Bamina%200.3%20Mic.%201.0%20lt.%2C%20botella|[14px]ALU-

MIK,[14px]39-220,[14px]Suspensiones%20de%20Al%C3%Bamina%201.0%20%20Mic.%201.0%20lt.%2C%20botella[/vc_table][vc_column_text]**Polvo de Alúmina**[/vc_column_text][vc_table][14px]ALU-MIK,[14px]39-100,[14px]Polvo%20de%20Al%C3%Bamina%200.05%20Mic.%20500gr.[[14px]ALU-MIK,[14px]39-110,[14px]Polvo%20De%20Al%C3%Bamina%200.3%20Mic.%20500gr.[[14px]ALU-MIK,[14px]39-120,[14px]Polvo%20de%20Al%C3%Bamina%201.0%20Mic.%20500gr.[/vc_table][vc_column_text]**Sílice Coloidal**[/vc_column_text][vc_table][14px]COL-K(NC),[14px]39-600,[14px]S%C3%ADlice%20Coloidal%20(1%20lt)%2C%20botella[/vc_table][vc_column][vc_row]

SKU: N / A | **Categorías:** [Sistema de Esmerilado y pulido](#) |

GALERÍA DE IMÁGENES



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