

Chandler Industries - Montevideo Division Equipment List

Machining Centers

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model	Spindle Type	Spindle RPM	# of Axis	Mill Work Area	Lathe Max Dia	Lathe Max Length	Taper	Tool Stations	HP	Pallets	Comments
Montevideo Division	1	WC23	Lathe		Mazak	QT 250-MS								12			
Montevideo Division	1	WC20	Lathe		Mazak	QT 200-MS	Sub-Spindle Lathe							12			
Montevideo Division	1	WC35	Lathe		Mazak	200MS	Sub-Spindle Lathe				8.0"			12			
Montevideo Division	1	WC23	Lathe		Mazak	QT 250-M MATRIX					8.0"			12			
Montevideo Division	1	WC20	Lathe		Mazak	SQT 200M					8.0"			12			
Montevideo Division	1	WC30	Lathe		Mazak	SQT 200M					8.0"			12			
Montevideo Division	1	WC64	Lathe		Mazak	SQT 250M					8.0"			12			
Montevideo Division	1	WC61	Lathe		Mazak	NEXUS QT 200M					8.0"			12			
Montevideo Division	1	WC63	Lathe		Mazak	NEXUS QT 200M					8.0"			12			
Montevideo Division	1	WC83	Lathe		Mazak	NEXUS QT 200M					8.0"			12			
Montevideo Division	1	WC84	Lathe		Mazak	NEXUS QT 250M					8.0"			12			
Montevideo Division	1	WC85	Lathe		Mazak	NEXUS QT 250M					8.0"			12			
Montevideo Division	1	WC87	Lathe		Mazak	Multiplex 6200					8.0"			12			Bar Feeder
Montevideo Division	1	WC31	Lathe		Mori Seiki	NL 2000					8.0"			12			Bar Feeder
Montevideo Division	1		Lathe		Hyundia-Kia	SKT21 LMS					13.8"			12			Bar Feeder
Montevideo Division	1		Lathe		Hyundia-Kia	SKT21 LMS					13.8"			12			Bar Feeder
Montevideo Division	1		Lathe		Hyundia-Kia	SKT21 LMS					13.8"			12			Bar Feeder
Montevideo Division	1		Lathe		Hyundia-Kia	SKT21 LMS					13.8"			12			Bar Feeder
Montevideo Division	1		Lathe		Hyundia-Kia	SKT21 LMS					13.8"			12			Bar Feeder
Montevideo Division	1	WC21	Lathe		Mazak	QT250-MS											
Montevideo Division	1	WC22	Lathe		Mazak	QT-200IIM											
Montevideo Division	1	WC24	Lathe		Mazak	QT-200IIM											
Montevideo Division	1	WC31	Lathe		Mazak	QT-200IIM											
Montevideo Division	1	WC81	Lathe		Mazak	QT-200IIM											
Montevideo Division	1	WC55	Lathe		Mazak	QT 15N					8.0"				8		
Montevideo Division	1	WC23	Lathe		Mazak	QT 15N					8.0"			12			
Montevideo Division	1	WC33	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC62 (a)	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC62 (b)	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC81 (a)	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC81 (b)	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC50	Lathe		Mazak	QT 20					8.0"			12			
Montevideo Division	1	WC20	Lathe		Mazak	200 II					8.0"			12			Bar Feeder
Montevideo Division	1	WC3	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC13 (a)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC13 (b)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC C/F (a)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC C/F (b)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC C/F (c)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC C/F (d)	Lathe		Mazak	200 II					8.0"			12			
Montevideo Division	1	WC32	Lathe		Mazak	NEXUS QT 100					6.0"			12			
Montevideo Division	1	WC67	Lathe		Mazak	NEXUS QT 100					6.0"			12			
Montevideo Division	1	WC22	Lathe		Mazak	SQT 200					8.0"			12			
Montevideo Division	1	WC57	Lathe		Mazak	QT 200					8.0"			12			
Montevideo Division	1	WC63	Lathe		Mazak	NEXUS QT 200					8.0"			12			
Montevideo Division	1	WC84	Lathe		Mazak	NEXUS QT 200					8.0"			12			
Montevideo Division	1	WC35	Lathe		Mazak	NEXUS QT 200					8.0"			12			
Montevideo Division	1	WC85 (a)	Lathe		Mazak	NEXUS QT 200					8.0"			12			Bar Feeder
Montevideo Division	1	WC85 (b)	Lathe		Mazak	NEXUS QT 200					8.0"			12			Bar Feeder
Montevideo Division	1	WC87	Lathe		Mazak	NEXUS QT 200					8.0"			12			Bar Feeder
Montevideo Division	1	WC22	Lathe		Mazak	NEXUS QT 250					10.0"			12			
Montevideo Division	1	WC83	Lathe		Mazak	NEXUS QT 250					10.0"			12			
Montevideo Division	1	WC61	Lathe		Mazak	QT 250					8.0"			12			
Montevideo Division	1	WC80	Lathe		Mori Seiki	SL35					12.0"			10			
Montevideo Division	1	WC31	Lathe		Mori Seiki	DURATURN 2050					8.0"			12			
Montevideo Division	1	WC66	Swiss Lathe		Citizen	Cincom M20					7/8"						Bar Feeder
Montevideo Division	1	WC65	Swiss Lathe		Tsugami	BS20					5/8"						Bar Feeder
Montevideo Division	1	WC51	Mill		Mazak	HCN 5000II	Horizontal	15000							80	40	
Montevideo Division	1	WC59	Mill		Mori Seiki	SH50	Horizontal	10000					40		40	40	
Montevideo Division	1	WC53	Mill		Mazak	FH5800	Horizontal	12000					40		60	40	
Montevideo Division	1	WC52	Mill		Mori Seiki	NH5000	Horizontal	15000							60	40	
Montevideo Division	1	WC54	Mill		Mori Seiki	NH5000	Horizontal	15000							60	40	
Montevideo Division	1	WC55	Mill		Mori Seiki	NH5000	Horizontal	15000							60	40	
Montevideo Division	1	WC??	Mill		Mori Seiki	NH5000	Horizontal	15000							60	40	
Montevideo Division	1	WC64	Mill		Mori Seiki	SH40	Horizontal	10000					40		40	30	
Montevideo Division	1	WC26 (a)	Mill		Haas	EC400	Horizontal										
Montevideo Division	1	WC26 (b)	Mill		Haas	EC400	Horizontal										
Montevideo Division	1	WC50	Mill		Mazak	HCN 5000	Horizontal	15000					40				
Montevideo Division	1	WC57 (a)	Mill		Mazak	HCN 5000	Horizontal	15000					40				
Montevideo Division	1	WC57 (b)	Mill		Mazak	HCN 5000	Horizontal	15000					40				
Montevideo Division	1	WC84	Mill		Brother	TC 227	Vertical			20" x, 18" y, 0" z			30		10	7	
Montevideo Division	1	WC25	Mill		Brother	TC 227	Vertical			20" x, 18" y, 0" z			30		10	7	
Montevideo Division	1		Mill		Brother	229N	Vertical										
Montevideo Division	1	WC30	Mill		Brother	TC32A	Vertical	16000	4						18	11	With Rotary Table
Montevideo Division	1	WC33	Mill		Brother	TC32A	Vertical	16000	4						18	11	With Rotary Table
Montevideo Division	1	WC55	Mill		Brother	TC32A	Vertical	16000	4						18	11	With Rotary Table
Montevideo Division	1	WC64	Mill		Brother	TC32A	Vertical	16000	4						18	11	With Rotary Table
Montevideo Division	1	WC C	Mill		Brother	TC32 BN QT	Vertical	16000							28	11	
Montevideo Division	1	WC F	Mill		Brother	TC32 BN QT	Vertical	16000							28	11	
Montevideo Division	1	WC30	Mill		Brother	TC 31A	Vertical	16000							27	11	With Rotary Table
Montevideo Division	1	WC62	Mill		Brother	TC 31A	Vertical	16000							27	11	With Rotary Table
Montevideo Division	1	WC33	Mill		Brother	TC 31A	Vertical	16000							27	11	With Rotary Table

Montevideo Division	1	WC66	Mill		Brother	TC 31A	Vertical	16000						27	11	With Rotary Table
Montevideo Division	1	WC63	Mill		Brother	TC 31A	Vertical	16000						27	11	With Rotary Table
Montevideo Division	1	WC25	Mill		Brother	TC 31A	Vertical	16000						27	11	With Rotary Table
Montevideo Division	1	WC61	Mill		Brother	TC 31A	Vertical	16000						27	11	With Rotary Table
Montevideo Division	1	WC34	Mill		Fanuc	Robo Drill	Vertical							10		
Montevideo Division	1	WC83	Mill		Fanuc	Robo Drill	Vertical							10		
Montevideo Division	1	WC3	Mill		Haas	VF-4SS	Vertical		3					40		Probe System
Montevideo Division	1	WC2	Mill		Haas	VF-3SS	Vertical		5					40		Probe System
Montevideo Division	1	C/F Cell (a)	Mill		Haas	VF-25ST	Vertical		4					40		Probe System
Montevideo Division	1	C/F Cell (b)	Mill		Haas	VF-25ST	Vertical		4					40		Probe System
Montevideo Division	1	WC35	Mill		Haas	VF-25ST	Vertical		3					24		
Montevideo Division	1	WC87M	Mill		Mori Seiki	MV408	Vertical	10000			30" x, 24" y, 0" z		40	30	15	
Montevideo Division	1	WC23	Mill		Mori Seiki	SV-50	Vertical	10000			36" x, 24" y, 0" z		40	30		
Montevideo Division	1	WC80	Mill		Mori Seiki	SV-50	Vertical	10000			36" x, 24" y, 0" z		40	30		
Montevideo Division	1	WC45	Mill		Mazak	VQC 20/40B	Vertical									
Montevideo Division	1	WC87T			Kitamura	Mycenter 2Xi										
Montevideo Division	20				Haas		HT 160 Hass Indexers.									

EDM

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model	Work Area	Wire Diameter	Comments
Montevideo Division	4		EDM	Current EDM EdmDrill CT300	Current EDM	EdmDrill CT300			

Welding

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model	Work Area	Wire Diameter	Comments
Montevideo Division	1		Origital Welder	ARC M307 Orbital Welder		M307			
Montevideo Division	1		Welder	Manual TIG Welder					

Robotics

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model	Work Area	Wire Diameter	Comments
Montevideo Division	1	WC54	Robot	Fanuc R-2000IA	Fanuc	R-2000IA			With vision
Montevideo Division	1	WC C/F	Robot	Fanuc M-710IC	Fanuc	M-710IC			With vision
Montevideo Division	1	WC87T	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC85	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC28 (a)	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC28 (b)	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC28 (c)	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC28 (d)	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC28 (e)	Robot	Fanuc LR Mate 200 IB	Fanuc	LR Mate 200 IB			With pallet loader
Montevideo Division	1	WC31	Robot	Fanuc Robot M-6iB	Fanuc	M-6iB			With tray loader
Montevideo Division	1	WC C/F	Robot	Fanuc Robot M-6iB	Fanuc	M-6iB			With tray loader

Saws

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model	Work Area	Wire Diameter	Comments
Montevideo Division	1		Saw	Amada HA250-5HZ	Amada	HA250-5HZ			
Montevideo Division	1		Saw	Amada HFA-250W	Amada	HFA-250W			
Montevideo Division	1		Saw	DoAll C12A6A	DoAll	C12A6A			

Major Metrology Equipment

Location	Qty	Machine #	Machine Type	Machine Desc	Make	Model
Montevideo Division	3		Comparator	Gage Master 14"	Guage Master	14"
Montevideo Division	2		Comparator	Quadra Check 200	Quadra Check	200
Montevideo Division	1		Bore Scope	Video Bore Scope with Quadra Check 200		
Montevideo Division	1		CMM	Sheffield DiscoveryII D-12	Sheffield	DiscoveryII D-12
Montevideo Division	1		CMM	Zeiss C100 DCC CMM	Zeiss	C100
Montevideo Division	1		CMM	Zeiss C400 DCC CMM	Zeiss	C400
Montevideo Division	1		CMM	Sheffield Cordax 1000	Sheffield	Cordax 1000
Montevideo Division	2		CMM	Numerex	Numerex	
Montevideo Division	6		Profilometer	Mitutoyo Profilometer	Mitutoyo	