Good day.

We inform you about the sale of n°1 welded pipe production line:

Category:	Production Line welded pipe
Brand:	OTO MILLS
Year of construction:	1989
Diameter min.:	38 mm.
Diameter max.:	127 mm.
Thickness min.:	1,50 mm.
Thickness max.:	5 mm.
Production Speed:	It can reach 65 Mt/minute
Brando f the welding machine:	Emmedi – 250 KW.
Rollers:	Complete sets of rollers + other additional incomplete sets.



COMPOSITION OF THE LINE:

\Rightarrow Unwinder with hydraulic expansion developer	- AC drive motor
	- Spindle Diameter 450/660 mm.
	- Capacity 7 tons.
\Rightarrow Header group with shear, bit and TIG welder.	- Semi-new group of weld.
	 Movement with hydraulic cylinders with pit
	launch.
	- C.C. Engine 28 KW.
\Rightarrow Storage pit	 Motorized adjustable partition
	 Length 1 m approximatly.
	- Depth 6 m.
\Rightarrow Pit exit with pinch-roll (pinch pressing roll)	- Feed conveyor
	Composed of:
	- N°5 free rollers. Diam. 100 mm.
	- N°2+2 lateral rollers. Diam. 200 mm. ridged.
\Rightarrow Formage group	- Engine C.C. 150 HP with reducer
	 N°8 motorized vertical heads.
	 N°9 passages side passages at neutral point.
\Rightarrow Weld head	- N°2 rolls. Diam. 220 mm.
	- Adjustable and motorized.
\Rightarrow N°2 exit rolls at neutral point	
\Rightarrow Welding machine in H.F.	- Brand: EMMEDI
	- 300 KW
\Rightarrow Cooling tank	- N°1 element of 4m & N°1 element of 3 m.
	- Water recirculation and smoke extraction
	system.
⇒ Calibration section	- N.4 motorized crossings.
	- N.2 laterals at neutral point.
	- Engine in C.C. 350 HP
⇒ N°4 Turkish heads	- Composed of n° 8 croisières.
\Rightarrow Flying cutting Section	- Engine 2800 rpm/min 100HP.
	- Hydraulic drives.
	- Moteur hydraulique de 15KW 200 litres.
\Rightarrow Discharge conveyor	- Length 23m.
	- Fully motorized.
	- Bilateral unloading.
\Rightarrow Pipe unloading section	- Length 12 m
\Rightarrow Electrical equipment	- In Excellent condition.

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ØInt	ø Est.	Rullo	ØInt	Ø Est.	Rullo
		Qv			QV
163	220	9/10	163	220	9/10
163	220	10/11	163	220	10/11
163	220	11/12	163	220	11/12

Ø Est.

ØInt

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2 200	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo
		Sald.	175	232	Sald.
		Sald.			Sald.
		G.I			G.S.

Rullo	Ø Int	¢ €st.	Rullo		ul Ø	Ø Est	Rullo	ØInt
3/12			o 1/2		-		5 1 Inf	-
2/3	-		2/3				2 Inf	
3/4	-		3/4				3 Inf	-
4/5			4/5	1010 CO 1010			4 Inf	
5/6			5/6				5 Inf	
5/6			5/6				6 Inf	
5/7			5/7				7 Inf	
7/8			7/8				8 Inf	
Fin.			Fin.		193	250	9 Inf	193
					193	250	10 Inf	185
							1995	

Serie Rulli Ø

Ø Est.

Rullo

1 Sup

2 Sup

3 Sup

4 Sup

5 Sup

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7 Sup

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9 Sup

10 Sup

11 Sup

12 Sup

250

242

250 193

11 Inf

12 Inf

250

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Ø Int	ø Est.	Rullo	Ø Int	Ø Est.	Rullo
		٥v			Ov
		9/10			9/10
		10/11			10/11
		11/12			11/12

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Ø Int	ø Est.	Rullo	Ø Int	ø Est.	Rullo	20 IIIC
		1/2	154	239	1/2	LOT
143	246	2/3	143	243	2/3	100
		3/4			3/4	, OT
		4/5			4/5	TOO
		5/6			5/6	
		5/6			5/6	
		6/7			6/7	
		7/8			7/8	
		Fin.			Fin.	
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Rullo Ø Est.

Sald.

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Ø Int

ø Est.

214

Rullo

Sald.

Sald.

G.S.

Ø Int

Rullo 1/2 2/3			1/2	1/2
243	3/4		-	
	4 4/5		+	_
	5/6	5/6		010
	5/6	5/6		010
	6/7	6/7		4
	7/8	7/8		.10
	Fin.	Fin.		

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					265	1 rullo	
					235	2 rullo	
			1			1	1
Ø Int	Ø Est.	Rullo		ØInt	Ø Est.	Rullo	
		Sald.		176	246	Sald.	
		Sald.		176	246	Sald.	
		G.I			278	G.S.	

			158	Ø Int
			201	Ø Est.
_	10/11	9/10	Ov	Rullo
			155	ØInt
			197	Ø Est.
	10/11	9/10	Ov	Rullo
1				

Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo
		1/2			1/2
		2/3			2/3
		3/4			3/4
		4/5			4/5
		5/6			5/6
		5/6			5/6
		6/7			6/7
		7/8			7/8
		Fin.			Fin.

	-					
Ø Int	Ø Est.	Rullo		Ø Int	Ø Est.	Rullo
		1 Inf				1 Sup
		2 Inf				2 Sup
		3 Inf				3 Sup
		4 Inf				4 Sup
		5 Inf				5 Sup
		6 Inf				6 Sup
		7 Inf				7 Sup
197	268	8 Inf			258	8 Sup
198	267	9 Inf		198	267	9 Sup
198	267	10 Inf		198	267	10 Sup
199	267	11 Inf		199	267	11 Sup
		12 Inf		201	268	12 Sup
			-			-

Serie Rulli Ø

70

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Serie Rulli Ø 76

	8				
Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo
188	238	1 Inf		383	1 Sup
188	273	2 Inf		383	2 Sup
188	276	3 Inf		432	3 Sup
188	274	4 Inf		432	4 Sup
190	299	5 Inf		436	5 Sup
		6 Inf		275	6 Sup
		7 Inf		274	7 Sup
		8 Inf	IN 1	(M)	dnS 8
		9 Inf			9 Sup
		10 Inf			10 Sup
		11 Inf			11 Sup
		12 Inf			12 Sup

GP

			6.5			
Ø Int	Ø Est.	Rullo		Ø Int	Ø Est.	Rullo
		Ov				Ov
		9/10				9/10
		10/11				10/11
		11/12				11/12

Ø Est.

Rullo

1/2

2/3

3/4

4/5

5/6

5/6

6/7

7/8

Fin.

Ø Int

Ø Est.

Rullo

1/2

2/3

3/4

4/5

5/6

5/6

6/7

7/8

Fin.

Ø Int

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Ø Int	Ø Est.	Rullo		Ø Int	Ø Est.	Rullo
		Sald.				Sald.
		Sald.				Sald.
		G.I				G.S.

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Rullo

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Ø Int

Ø Est. Ø Int Rullo

20

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ø Est. Ø Int	Rullo	Ø Int	Ø Est.	Rullo
	Sald.	150	238	Sald.
	Sald.	150	238	Sald.
	G.I			G.S.

			_				
Ø Int	Ø Est.	Rullo	1	Ø Int	Ø Est.	Rullo	
		1/2				1/2	
		2/3				2/3	
		3/4				3/4	
		4/5				4/5	
		5/6				5/6	
		5/6				5/6	
		6/7				6/7	
		7/8				7/8	
		Fin.				Fin.	
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Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo
194	230	1 Inf		390	1 Sup
195	295	2 Inf		390	2 Sup
194	325	3 Inf		450	3 Sup
195	325	4 Inf		451	4 Sup
197	326	5 Inf		451	5 Sup
		6 Inf			6 Sup
		7 Inf			7 Sup
		8 Inf			8 Sup
		9 Inf			9 Sup
		10 Inf			10 Sup
		11 Inf			11 Sup
		12 Inf			12 Sup

68

Ø Est.

Ø Int

130 206 20

149 252

139 211

138 206

Ø Est.

Rullo

Sald.

Sald.

G.I

296 200

Ø Int

165

165

200

Ø Int

Rullo

9/10

10/11

11/12

Ø Int

130

149

136

138

GP

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	-	1	-						1					
Ø Est.	Rullo		Ø Int	Ø Est.	Rullo	Ø Int	ø Est.	Rullo		Ø Int	ø Est.	Rullo	Ø Int	Ø Est.
206	Ov				1/2			1/2				1 Inf		
242	9/10				2/3			2/3				2 Inf		
211	10/11				3/4			3/4				3 Inf		
206	11/12				4/5			4/5				4 Inf		
					5/6			5/6				5 Inf		
					5/6			5/6			- 11	6 Inf		
					6/7			6/7				7 Inf		
			145	242	7/8	145	242	7/8				8 Inf		
Ø Est.	Rullo				Fin.			Fin.		186	281	9 Inf	186	281
259	Sald.									188	282	10 Inf	188	282
259	Sald.									189	282	11 Inf	189	282
296	G.S.									189	282	12 Inf	189	282

Page	8 /	11 '

Serie Rulli Ø

Rullo

1 Sup

2 Sup

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Ø Int	Ø Est.	Rullo		Ø Int	Ø Est.	Rullo
159	261	Sald.		121	222	Sald.
159	261	Sald.		123	224	Sald.
219	316	G.I		219	316	G.S.

Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo	
149	296	1/2	149	294	1/2	
140	289	2/3	140	289	2/3	
151	299	3/4	151	299	3/4	
149	298	4/5	149	298	4/5	
146	268	5/6	144	266	5/6	
146	256	5/6	146	256	5/6	
149	256	6/7	149	256	6/7	
155	257	7/8	155	257	7/8	
		Fin.			Fin.	

_							
	Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo	
	195	294	1 Inf		388	1 Sup	
	195	348	2 Inf		389	2 Sup	
	197	348	3 Inf		450	3 Sup	
	197	347	4 Inf		452	4 Sup	
	197	348	5 Inf		451	5 Sup	
	195	304	6 Inf	195	304	6 Sup	
	196	302	7 Inf	196	302	7 Sup	
	196	300	8 Inf	196	300	8 Sup	
	199	300	9 Inf	199	300	9 Sup	
	199	300	10 Inf	199	300	10 Sup	
	201	299	11 Inf	201	299	11 Sup	
	201	299	12 Inf	201	298	12 Sup	

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Serie Rulli Ø

102

Ø Est. Ø Int

219 159

254 153

253 153

254 156 Ø Est. Ø Int

159

254 153

253 153

253 155 Rullo

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Rullo

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Ø Est. Ø Int

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Ø Est. Ø Int

Rullo Ov Ø Est. Ø Int				Ø Int	Ø Est.	Rullo 1/2	Ø Int	ø Est.	Rullo 1/2	. Ø Int	. ø Est.	. Rullo 1 Inf	Ø Int	Ø Est.	Rullo 1 Sup	Serie Rulli Ø	
			9/10			2/3			2/3			2 Inf			2 Sup	114	
1011			10/11			3/4			3/4			3 Inf			3 Sup		
11/12	155	266	11/12			4/5			4/5			4 Inf			4 Sup		
						5/6			5/6			5 Inf			5 Sup		
						5/6			5/6			6 Inf			6 Sup		
						6/7			6/7			7 Inf			7 Sup		
						7/8			7/8			8 Inf			8 Sup		
Rullo	Ø Int	Ø Est.	Rullo	173	284	Fin.	173	284	Fin.			9 Inf	203	317	9 Sup		
Sald.	185	290	Sald.							203	316	10 Inf	203	316	10 Sup		
Sald.			Sald.							203	316	11 Inf	203	316	11 Sup		
G.I			G.S.							204	316	12 Inf	204	316	12 Sup		

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			_	-		1
Ø Est.	Rullo		Ø Int	Ø Est.	Rullo	
240	Οv		163	240	Ov	
279	9/10		155	280	9/10	
276	10/11		152	276	10/11	
280	11/12		156	280	11/12	
	240 279 276	Ov 9/10 10/11 240 279 276	Ov 9/10 10/11 240 279 276	163 155 152 Ov 9/10 10/11 240 279 276	240 280 276 163 155 152 Ov 9/10 10/11 240 279 276	Ov 9/10 10/11 240 280 276 163 155 152 Ov 9/10 10/11 240 279 276

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ØInt	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo		ØInt	
		1/2			1/2		194	
		2/3			2/3		195	
		3/4			3/4		193	
		4/5	124	300	4/5		195	
123	279	5/6	123	279	5/6		196	
144	280	5/6	143	279	5/6		198	
146	279	6/7	147	280	6/7		199	
150	279	7/8	150	279	7/8		202	
162	280	Fin.	166	290	Fin.		204	

Ø Int	Ø Est.	Rullo	Ø Int	Ø Est.	Rullo
194	313	1 Inf		385	1 Sup
195	390	2 Inf		388	2 Sup
193	390	3 Inf		448	3 Sup
195	390	4 Inf		448	4 Sup
196	389	5 Inf		452	5 Sup
198	335	6 Inf	199	336	6 Sup
199	332	7 Inf	200	333	7 Sup
202	330	8 Inf	201	329	8 Sup
204	330	9 Inf	204	330	9 Sup
203	330	10 Inf	203	330	10 Sup
203	329	11 Inf	203	329	11 Sup
204	330	12 Inf	204	330	12 Sup

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Serie Rulli Ø

127

190
202

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ØInt	ø Est.	Rullo	Ø Int	ø Est.	Rullo	
288	313	Sald.	139	265	Sald.	
190	316	Sald.	139	265	Sald.	
202	325	G.I	207	330	G.S.	