

AUMUND Fördertechnik GmbH



BOM for Project no.: **514772**

Client

Plant and site

Cementownia Odra S.A.	POL
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Technical data


GA drawing no.	: 30302411
Conveyor type	: CTX-AV 2500
Center distance [m]	: 0,000
Conveying capacity [t/h]	: 9
Conveying material	: FGD-Gypsum (Flue-Gas-Desulfurization)
Conveying speed [m/s]	: 0,060
Construction year	: 2024


Design group: **Theissen, Thomas**


Person in charge: **heberle**


Date: **2024.09.02**


Signature: _____


Structure		Order BOM		Project	Description			Client									
0		Author heberle	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.									
Quantity	Designation	Characteristics/Dim. [mm]		Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
1	Centrex AV	CTX-AV[2500]		128010	30302412	30302411	02	A0	5901,789	AFT	4852,015						
										CLIENT	1049,774						
Item	Quantity	Designation	Characteristics/Dim. [mm]		Material	Norm	Weight [kg]		Family	Article	Drawing	I	F	SA	LA		
1	1	siloflange	2500/2850/So			DIN	183,428		885004	30427039	30427039	00	A2		CLIENT		
2	1	cone cpl.	D=1250/4mm VA			DIN	866,346		819001	30427038					CLIENT		
4	1	bottom cpl.	CTX-AV-2500			DIN	2676,737		817001	30427047					AFT		
6	1	discharge arm cpl.	0N127-0354 x 2		18929	----	286,938		717000	30014876	30014876	05	A0		AFT		
7	1	reclaiming arm drive cpl	CTX-AV-2500			DIN	913,660		192865	30426259	30426259	00	A0		AFT		
8	1	rotary ball connection, compl.	m=10/z=131			DIN	263,720		704006	30426260	00250952	00	A2		AFT		
9	1	rotary chute, complete	CTX-AV 2500/10/131			DIN	613,100		717001	30427046					AFT		
15	1	lubricating press	CTX-AV-2500				134,201		192869	30231147					AFT		
40	1	plates	CENTREX CTX			DIN	5,701		068003	30421794	30095361	03	A2		AFT		
70	1	electr. engineering/control sy	CTX-AV 2500			----	0,398		192858	30426360					AFT		

Structure		Order BOM		Project	Description			Client									
1		Author Munstein	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.									
Quantity	Designation	Characteristics/Dim. [mm]		Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
1	siloflange	2500/2850/So		885004	30427039	30427039	00	A2	183,428	CLIENT	183,428						
Item	Quantity	Designation	Characteristics/Dim. [mm]		Material	Norm	Weight [kg]		Family	Article	Drawing	I	F	SA	LA		
1	2	steel plate	15x455x2218		10038	DIN	39,865		064311	00462670					CLIENT		
2	2	steel plate	15x552x1790		10038	DIN	40,437		064311	00462670					CLIENT		
3	72	hexagonal screw	M20x65		8.8 Galvanized	ISO 4017	0,219		772933	00143870					CLIENT		
4	144	washer	A21		10038 Galvanized	ISO 7089	0,017		796125	00017470					CLIENT		
5	72	hexagonal nut	M20		8 Galvanized	ISO 4032	0,064		774934	00155870					CLIENT		

Structure		Order BOM		Project	Description			Client									
2		Author Munstein	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.									
Quantity	Designation	Characteristics/Dim. [mm]		Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
1	cone cpl.	D=1250/4mm VA		819001	30427038				866,346	CLIENT	866,346						
Item	Quantity	Designation	Characteristics/Dim. [mm]		Material	Norm	Weight [kg]		Family	Article	Drawing	I	F	SA	LA		
1	1	cone	1250/20°			DIN	649,076		829016	30427009	30427009	00	A0		CLIENT		
3	8	apron	D=1250			DIN	8,530		829017	30426961	30426961	00	A3		CLIENT		
10	1	cone lining	D=1250/20°		14301		149,030		829018	30137543	30137543	02	A0		CLIENT		

Structure		Order BOM		Project	Description			Client									
2.1		Author Munstein	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.									
Quantity	Designation		Characteristics/Dim. [mm]	Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
1	cone		1250/20°	829016	30427009	30427009	00	A0	649,076	CLIENT	649,076						
Item	Quantity	Designation	Characteristics/Dim. [mm]	Material	Norm	Weight [kg]	Family	Article	Drawing	I	F	SA	LA				
1	1	steel plate	8x1694x3233	10038	DIN	224,230	064311	00476970					CLIENT				
2	1	steel plate	8x290x3952	10038	DIN	73,350	064311	00476970					CLIENT				
3	1	steel plate	8x807x807	10038	DIN	30,140	064311	00476970					CLIENT				
4	3	steel plate	15x200x200	10038	DIN	3,770	064311	00462670					CLIENT				
5	1	steel plate	15x120x160	10038	DIN	1,720	064311	00462670					CLIENT				
6	3	steel plate	15x600x517	10038	DIN	36,520	064311	00462670					CLIENT				
7	3	steel plate	15x600x733	10038	DIN	51,780	064311	00462670					CLIENT				
9	1	round steel	40x600	10038	DIN 1013	6,030	066311	00544570					CLIENT				
10	1	steel plate	8x1250x1250	10038	DIN	35,980	064311	00476970					CLIENT				
11	24	countersunk screw	M12x40	8.8 Galvanized	ISO 10642	0,036	773991	00310670				3	CLIENT				
12	24	hexagonal nut	M12	8 Galvanized	ISO 4032	0,017	774934	00154670				3	CLIENT				
13	24	washer	A13	10038 Galvanized	ISO 7089	0,006	796125	00016370				3	CLIENT				

Structure		Order BOM		Project	Description			Client								
2.3		Author Munstein	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.								
Quantity	Designation	Characteristics/Dim. [mm]	Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
8	apron	D=1250	829017	30426961	30426961	00	A3	8,530	CLIENT	8,530						
Item	Quantity	Designation	Characteristics/Dim. [mm]	Material	Norm	Weight [kg]		Family	Article	Drawing	I	F	SA	LA		
1	1	steel plate	10x220x480	10038	DIN	8,280		064311	00457270					CLIENT		
2	2	square steel	40x40	10577	DIN 1014	0,125		065321	00567270					CLIENT		

Structure		Order BOM		Project	Description			Client									
2.10		Author klaus	Date 09.02.24	514772	CTX-AV 2500			Cementownia Odra S.A.									
Quantity	Designation	Characteristics/Dim. [mm]		Family	Article	Drawing	I	F	Weight [kg]	Scope of supply [kg]		I = index / F = format LA = scope of supply SA = kind of object 3 = AUMUND portion 4 = double indication 5 = loose parts # = in process					
1	cone lining	D=1250/20°		829018	30137543	30137543	02	A0	149,030	CLIENT	149,030						
Item	Quantity	Designation	Characteristics/Dim. [mm]		Material	Norm	Weight [kg]		Family	Article	Drawing	I	F	SA	LA		
1	1	steel plate	4x1697x3255		14301	DIN	112,330		064311	00471170					CLIENT		
2	1	steel plate	4x290x3975		14301	DIN	36,700		064311	00471170					CLIENT		