

## ModuScreen F20-Coarse

## Parts Book

Customer: Dong Tien Paper,Vietnam

Order code: PPF 40025865

WBS Element: D-14-815751-010-3054

created: PPF/Zhang Wenna, 2013.07

Check: PF/Ren Xiaojiang,2013.07

printed: 2013

## Welcome to the Andritz Partsbook

### 1. How to find the part you need:

Each machine is subdivided into sub-assemblies, which are numbered and listed in the table of contents.

All the parts of each sub-assembly are listed on the respective page, which provides information on the part designation, specification, material, number per sub-assembly and Andritz part number.

In most cases a drawing of the sub-assembly is enclosed to facilitate identification of the parts.

### 2. Parts Andritz has on stock:

All parts whose part number starts with 2/ are deliverable from Andritz stock.

Please bear in mind that Andritz will adapt the goods kept on stock to changes in the business requirements.

### 3. How to clearly identify a part:

In order to allow us to clearly identify a part, we ask you to provide the following information if you have any questions or want to place an order:

- number of original purchase order (top left-hand corner on each page)
- machine and sub-assembly
- part designation
- part specification / dimensions
- part number

## Welcome to the Andritz Partsbook

### 4. Do you have any questions ?

Our customer service department will be pleased to assist you. Please contact only one of our specialist

**Ren Xiaojiang**  
Project Manager

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## ModuScreen F20-Coarse Part list



2013/7/24

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### Part list

Item	Material	Description	Drawings	Qty	Un
	132206554	MODUSCREEN F F20_1ST COARSE SCREEN   P-14-815751-010-3054		1	PC
7	131569032	MODULE ROTOR F20		1	PC
6	131569031	MODULE FRAME F20		1	PC
12	131569033	MODULE SHAFT PACKAGE F20		1	PC
13	131241474	MODULE SHAFT SEAL F20		1	PC
11	131570019	MODULE SEALING WATER AND LUB. EQ. F20		1	PC
8_1	131477957	MODULE SCREEN CYLINDER F20 DRILLTEC		1	PC
4	131477938	MODULE DRIVE F20 21M/S		1	PC
14	131570020	MODULE STAND F20		1	PC
		LOOSE PARTS		1	PC

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Item	Material	Description	Drawings	Qty	Un
7	131569032	MODULE ROTOR F20		1	PC
5204	131568984	LR-ROTOR F20 LR-S, CASTBLANK PIECE		1	PC
5207	131568986	PRESSURE PLATE F2 LR-S		1	PC
5207	131568986	PRESSURE PLATE F2 LR-S		1	PC
400.1	131009739	GASKET F2,C4,H2-4		1	PC
914.12	131015836	SOCKET HEAD CAP SCREW ~ISO4762   - M8X15 -   A4-80 ISO3506-1   AMC 1000 03 07 000		6	PC
531.1	131001779	SLEEVE   MAV   - FIXING DEVICE 4061;   70X110 - FIXING DEVICE		1	PC

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Item	Material	Description	Drawings	Qty	Un
6	131569031	MODULE FRAME F20		1	PC
160	131568914	COVER F20 PN6		1	PC
504	131568917	SPACER RING F20		1	PC
1103	131568918	FRAME F20 DIN PN6 R		1	PC
5601	201792007	COVER HOISTING MECHANISM HB2		1	PC
5605	131007622	SEALING WATER AND LUBRICATION HOSES F2 F20 FT20 FT21 C&F2 SAF2 KYT		1	PC
914.14	131011217	SOCKET HEAD CAP SCREW ISO4762   - M10X16 -   A4-80 ISO3506-1   AMC 1000 03 07 000		2	PC
914.11	131009088	SOCKET HEAD CAP SCREW ISO4762   - M10X40 -   A4-80 ISO3506-1   AMC 1000 03 07 000		6	PC
901.64	131004985	HEX HEAD SCREW ISO4017   - M16X45 -   A4-80 ISO3506-1   AMC 1000 03 07 000		18	PC
5401.1	131294803	ROUND CORD   - 8   #F#   NBR   AMC 6001 00 00 000		2.61	M
		project related		1	PC
5801	131003962	MOTOR STAND F20 250SMB		1	PC

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Item	Material	Description	Drawings	Qty	Un
12	131569033	MODULE SHAFT PACKAGE F20		1	PC
210	131003692	SHAFT F2		1	PC
940	131003013	PARALLEL KEY SFS2636 B  20X12X160   AMC 2700 01 06 000		1	PC
5301	131569009	BEARING FRAME COVER F2,C4		1	PC
5302	131569010	BEARING FRAME F2		1	PC
330.2	131003685	BEARING HOUSING F2,C4,H2-4,HB2-HB3		1	PC
330.1	131003685	BEARING HOUSING F2,C4,H2-4,HB2-HB3		1	PC
507.1	131003824	DEFLECTOR F2, HB2-HB3 Y MM		1	PC
507.2	131003770	DEFLECTOR F2 ,HB2-HB3 A		1	PC
360.2	131003768	BEARING COVER F2,HB2-HB3 A MM		1	PC
360.1	131003765	BEARING COVER F2,HB2-HB3 U		1	PC
410.3	131009823	PROFILE GASKET F2		1	PC
901.18	131001797	HEX HEAD SCREW ISO4017   M10X40 - ZNK   AMC 2500 36 07 000		6	PC
901.16	131042313	HEX HEAD SCREW ISO4017   - M16X40 -   A2-70 ISO3506-1   AMC 1050 02 07 000		8	PC
901.19	131004988	HEX HEAD SCREW ISO4017   M16X60 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.20	131001797	HEX HEAD SCREW ISO4017   M10X40 - ZNK   AMC 2500 36 07 000		6	PC
904.1	131002784	SCREW   M8X10 SFS4738 CLAMP SCREW		2	PC
901.21	131004988	HEX HEAD SCREW ISO4017   M16X60 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
5401.2	131294803	ROUND CORD   - 8   #F#   NBR   AMC 6001 00 00 000		1.49	M

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Item	Material	Description	Drawings	Qty	Un
420.4	131002373	ROTARY SHAFT SEAL DIN3760   A - 70X90X10   #F#   NBR   AMC 6001 00 00 000		1	PC
914.13	131013990	SOCKET HEAD CAP SCREW ISO4762   - M10X50 -   A4-80 ISO3506-1   AMC 1000 03 07 000		8	PC
412.2	131002436	O-RING SMS1586   94.1X5.7   #F#   NBR   70 IRHD   AMC 6001 00 00 000		1	PC
420.1	131002377	ROTARY SHAFT SEAL DIN3760   A - 90X110X12   #F#   NBR   AMC 6001 00 00 000		1	PC
420.3	131002378	ROTARY SHAFT SEAL DIN3760   A - 95X120X12   #F#   NBR   AMC 6001 00 00 000		1	PC
320.1	131002152	ANGULAR CONTACT BALL BEARING   7316 BECBM   80 X 170 X 39		2	PC
320.2	131002158	CYLINDRICAL ROLLER BEARING   NU 2316 ECP   - 80 X 170 X 58		1	PC
931.1	131002664	LOCKING WASHER DIN5406   MB 16   STEEL   AMC 3990 00 00 000		1	PC
412.1	131002429	O-RING SMS1586   69.2X5.7   #F#   NBR   70 IRHD   AMC 6001 00 00 000		1	PC
420.2	131002378	ROTARY SHAFT SEAL DIN3760   A - 95X120X12   #F#   NBR   AMC 6001 00 00 000		1	PC
923.1	131001820	LOCK NUT - KM16   - M80X2 - S   AMC 3990 00 00 000		1	PC
923.2	131001820	LOCK NUT - KM16   - M80X2 - S   AMC 3990 00 00 000		1	PC
931.2	131002664	LOCKING WASHER DIN5406   MB 16   STEEL   AMC 3990 00 00 000		1	PC



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Item	Material	Description	Drawings	Qty	Un
13	131241474	MODULE SHAFT SEAL F20		1	PC
901.6	131005032	HEX HEAD SCREW ISO4017   - M8X35 -   A4-80 ISO3506-1   AMC 1000 03 07 000		4	PC
433.1	131002230	SEAL   BURGMANN   LP-D-SA-D31H1/85-0-DE-   Q12Q12EGG-AQ12EGG (A2-1143-K)   AMC 1010 00 01 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
11	131570019	MODULE SEALING WATER AND LUB. EQ. F20		1	PC
1505	131006805	FIXING PART SAFEMATIC		1	PC
901.9	131001143	HEX HEAD SCREW ISO4017   - M8X16 -   A4-80 ISO3506-1   AMC 1000 03 07 000		2	PC
554.14	100004499	PLAIN WASHER ISO7089   - 8 - 200HV   A2 ISO3506-1   AMC 1990 02 00 000		2	PC
920.91	131043064	HEX NUT ISO4032   - M8   8 ISO898-2   AMC 2500 45 08 000		2	PC
	131050829	COMPRESSION FITTING DIN2353 -10   GE - PLR-ED - ERMETO   AMC 1990 04 00 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
8_1	131477957	MODULE SCREEN CYLINDER F20 DRILLTEC		1	PC
5401.7	131002220	RUBBER STRIP   D6X2015 NBR   AMC 6001 00 00 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
4	131477938	MODULE DRIVE F20 21M/S		1	PC
1812.1	131001585	SLEEVE   3535 70 MM   TAPER		1	PC
882.1	131015455	V-BELT PULLEY   500X3-SPB-TL/3535		1	PC

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Item	Material	Description	Drawings	Qty	Un
14	131570020	MODULE STAND F20		1	PC
971	131006796	NAME PLATE 170X60X0.5		1	PC
972	131006486	ROTATIONAL ARROW		1	PC
5101	131003898	STAND F20		1	PC
5102	131003850	PANEL F1-5,C		1	PC
5104	131007014	SIGN F1-4,HB1-HB3 (EN)		1	PC
5105	202517802	NAME PLATE (SIGN) ANDRITZ(CHINA)		1	PC
5114	131006804	SIGN F,C,H,HB,KW,TR AND ARS SER (AL		1	PC
5212	131003708	SPLASH GUARD F2,FT2,HB2		1	PC
5907	131001120	STUD BOLT DIN976-1   - M24X500 - B   8.8 ISO898-1   ZINC-PLATED   AMC 2500 36 07 000		2	PC
554.5	131003864	WASHER F1, F2,HB1-HB3 M20		1	PC
683.2	131006950	GUARD F1-F5,C,A		3	PC
683.3	131003874	GUARD F1-F5,C		2	PC
901.29	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.28	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.30	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		2	PC
901.27	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.32	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		2	PC
901.31	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		2	PC

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901.22	131003099	HEX HEAD SCREW ISO4017   - M10X20 -   8.8 ISO898-1   HOT-DIP GALVANIZED   AMC 2500 36 07 000		4	PC
901.3	131001145	HEX HEAD SCREW ISO4017   - M8X25 -   A4-80 ISO3506-1   AMC 1000 03 07 000		2	PC
901.2	131001143	HEX HEAD SCREW ISO4017   - M8X16 -   A4-80 ISO3506-1   AMC 1000 03 07 000		4	PC
901.1	131003100	HEX HEAD SCREW ISO4017   M16X50 - ZNK   AMC 2500 36 07 000		4	PC
901.13	131003087	HEX HEAD SCREW ISO4017   - M20X40 -   A4-80 ISO3506-1   AMC 1000 03 07 000		1	PC
920.7	131043064	HEX NUT ISO4032   - M8   8 ISO898-2   AMC 2500 45 08 000		2	PC
920.6	131043064	HEX NUT ISO4032   - M8   8 ISO898-2   AMC 2500 45 08 000		2	PC
554.8	100004450	PLAIN WASHER ISO7089   - 12 - 200HV   STEEL   ZINC-PLATED   AMC 3990 00 00 000		4	PC
920.5	131004258	HEX NUT ISO4032   - M24   8 ISO898-2   HOT-DIP GALVANIZED   AMC 2500 45 08 000		8	PC
5804.3	131009984	BELT GUARD F20		1	PC
554.1	131002496	PLAIN WASHER ISO7089   - 24 - 200HV   STEEL   ZINC-PLATED   AMC 3990 00 00 000		4	PC
5804.4	131009988	BELT GUARD F10 F20		1	PC
5804.2	131009981	BELT GUARD F20		1	PC
5804.5	131009988	BELT GUARD F10 F20		1	PC
971.1	131006873	NAME PLATE 155X290X0.5		1	PC
5804.1	131009980	BELT GUARD F20		1	PC
901.65	131004999	HEX HEAD SCREW ISO4017   M20X40 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC

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Item	Material	Description	Drawings	Qty	Un
		LOOSE PARTS		1	PC
	131001715	EQUIPMENT   SAFEUNIT SFD-CV-08-10 / AC-1   DWG. 405607 (2211405607)		1	PC
	201875904	LIFTING TOOL F20 MAX. LOAD 150 KG		1	PC
	131003864	WASHER F1, F2,HB1-HB3 M20		1	PC
	131003087	HEX HEAD SCREW ISO4017   - M20X40 -   A4-80 ISO3506-1   AMC 1000 03 07 000		1	PC
	131004995	HEX HEAD SCREW ISO4017   - M20X140 -   8.8 ISO898-1   HOT-DIP GALVANIZED   AMC 2500 36 07 000		4	PC
	131004995	HEX HEAD SCREW ISO4017   - M20X140 -   8.8 ISO898-1   HOT-DIP GALVANIZED   AMC 2500 36 07 000		4	PC
	131001948	HEX NUT ISO4032   - M20   8 ISO898-2   HOT-DIP GALVANIZED   AMC 2500 45 08 000		4	PC
	131002508	PLAIN WASHER ISO7089 8 AMC 1990 04 0...		4	PC
	131001908	HEX HEAD BOLT ISO4014   - M20X80 -   8.8 ISO898-1   ZINC-PLATED   AMC 2500 36 07 000		4	PC
	131001948	HEX NUT ISO4032   - M20   8 ISO898-2   HOT-DIP GALVANIZED   AMC 2500 45 08 000		4	PC
	131001587	V-BELT SPB 3000		3	PC
	131132943	SLEEVE TAPER 2517 60 MM		1	PC
	131001407	V-BELT PULLEY 224X3-SPB-TL/2517		1	PC