



Fife-Tidland GmbH

65779 Kelkheim Max-Planck-Straße 8
48683 Ahaus Siemensstraße 13 - 15

Tel.: +49 6195 7002 - 0 http://www.maxcess.eu
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Fife-Tidland GmbH Postfach1240 D 65762 Kelkheim
Olayan Kimberly Clark
Mr. Khurram Chishti Saeed
Street 5135, Building 1051
Block 951 Askar
BAHRAIN

Date: **02.05.2013**
Contact: **Robert Salbert**
Phone: **+49 6195 7002-139**
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Email: **robert.salbert@maxcess.eu**

Field Sales: **XOL Automation SAL**
Phone: **+961 3 703444**
Fax: **+961 1 891 889**
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QUOTATION

Please always quote:
Quotation: **11127791** Rev: **0**
Customer: **338114**
Page: **1 of 7**

Inquiry No: **Manual Slit positioning – HH**
Inquiry Date: **02.05.2013**

Mr. Khurram Chishti Saeed
We thank you for your inquiry and have the pleasure in submitting our quotation based on our General Conditions of Sales (available for download on our website www.maxcess.eu/agb.html or upon request) as follows.

Item	Quantity	Unit	Description	Unit Price	Total Price
1,0	1	Pcs	M000007 * MSP-E System <u>TIDLAND Slitting Solution:</u>	96.200,00 EUR	96.200,00 EUR
			<u>Centre Slit System</u> HH-CVT-PS-3		
			<u>to be used under following technical Parameter:</u>		
			<u>Material data:</u>		
			Material:	Tissue	
			Spezific weigth/thickness:	13,5-40 g/m ²	
			Amb.Temperature:	? °C	
			<u>Process data/machine data:</u>		
			Machine width		
			Inside frame:	~2500 mm	
			Web width [min./max.]		
			raw:	2290-2310 mm	
			trimmed:	2300 mm	
			Slit width		
			max:	2300 mm	
			min:	160 mm	
			Line speed :		
			max:	1750 m/min	
			min:	500 m/min	
			Slitting methode:	shear cut [tangential]	
			Web path:	A/B	
			No. of slits:	11	
			Positioning:	manual	
			Knifholder type:	PSA	
			Knifholder size:	class 3	
			Our knifholder selection is based on your specification. Final judgement of the slit quality		

???



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Quotation: **11127791**
Page: **2 of 7**

Item	Quantity	Unit	Description	Unit Price	Total Price
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can only be given after testing the original material to be provided by the customer.

TIDLAND manual Slitting Solution consist of:

1x Pair of Mounting Frame:

The Tidland side frame are specially designed for the requirements of the slitting solution. Within the side frame the mounting of the knife holder beam and the bottom shaft will be realised as well as other optional components [e.g. idler rolls]. The mounting frames are designed to be mounted into the main machine frame.

Frame:

Size: ???x??? mm
Colour: RAL ????

2x Slitting System Beam:

The Tidland system beam is suitable für mounting the linear rail onto on which the slitting assambles will be positioned, as well as optional components as air supply, cable managment or other parts. The support beam is designed to be mounted inbetween the side frames of the machine

Beam:

Length: ~3000 mm
Colour: RAL ????

2x Linear Rail Assembly:

The Tidland linear rail assembly for centre slit units consists of linear rails for mounting onto working surface of system support beam, the necessary bearings and the brake assambly. Tightening the brake ensures a shift-free work of lasting cutting results. The carriage unit is also nickel-plated to protect against corrosion. The linear rails should be chosedn long enough to enable the positioning on each required position along the desired slits.

Linear rail:

Length: ~2950 mm

Clamping:

Brake: mechanic [handfixed]

11x "Top Knife" assambly

The Tidland top knife assambly consists of the mounting bar for the knifeholder, the knifeholder and the Tidland "LinkPin" unit.

Guide bar:

Class: 2/3
Length: ~127 mm
Rack: 1 [for Performance man.Bremse & R/P]
Material: Aluminium hardcoatiert
Qty: 1 pcs. per top knife unitt

Tidland Knifeholder for Shear Cut:

The patented Tidland 'Performance' knife holder include an unique three stage function control (only automatic version), **automatic** half stroke feature for easy and fast manual positioning against bottom knife. As well as a quick change cant angle key, removable / reversible swing blade cartridge, dust-proof design and modular knife holder mount. Combined, these features take the burden off the operator, reduce downtime and setup, and can increase safety and slit quality.

PSA3(0.50)S-?L/R-M

Knifeholder type: A Automatic
Knife diameter: 3 class 3 = 200 mm
Cant key: 0.50
Cartridge: S S = Swing
360° pneumatic blade guard is optional available.
Web path: A/B
Slitting side: L / R L & R = left / right beside bottom blade

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Date: **02.05.2013**
Quotation: **11127791**
Page: **3 of 7**

Item	Quantity	Unit	Description	Unit Price	Total Price
			Brake:	M manual	
			Mounting:	- _ standard guide bar	
			Blade material:	Std/Spz. X155 CrVMo 121 (Standard)	
			Blade profile:	25° standard grind angle	
			Other special blade types are available on request.		
			Use minimum 5µm filtered, oil and water free, regulated air.		
			Please find within the technical documentation further data and specifications.		
			Number of knifeholders:	1 pcs. per top knife unit	

Tidland Bottom knife section:

The Tidland bottom knife assembly is consisting of the bottom knife and suitable bottom knife motor. The anvil AC motors are of compact external rotor design with superior insulation for slitting system applications. The standard anvil blade is easily serviced by removing six socket head cap screws that hold it in place.

Anvil motor

External rotary motor: 400V / 50Hz
Power: 0,23 kW; 0,56 A
Gear ratio: i = 1,0

Bottom blade:

Type: Bottom knife ring for single driven bottom knife motor
Slitting edge: dual edge
Blade diameter ø: 250 mm
Blade width: 15 mm
Blade material: X155 CrVMo12-1
Number of blades: 1 pcs. per Bottom knife unit

TIDLAND "LinkPin"

The Tidland 'link pin' enables an easy new or re-positioning of the centre slit units (upper blade and lower blade unit) synchronously to another. No re-adjustment of the upper and lower blade each other after the move necessary.

1x TIDLAND Air Control and Filter Unit:

The Tidland Air control and filter unit is adapted to support the knifeholders with 5µm filtered, oil and water free regulated air. The assembly includes the pneumatic connections between knifeholder and air control-filter unit (manifold pipe, fixing bracket, ...). Air pressure of minimum 6 bar has to be provided by customer.
No. of Quick connections: ~15 pcs

2x TIDLAND Idler Roll(s):

For assisting the web before and after the cutting Tidland offers Idler rolls which will support the web.

Idler Rolls

Material: Alu
Typ: standard
Surface: hardcoated
Diameter: ~150 mm
Body length: ~2400 mm
Total length: ~3000 mm
Balancing at (Q = 6,3): 1750 m/min
Position: Entry & Exit

1x TIDLAND Anvil Drive Cabinet:

In order to adjust the speed of the anvil motor(s), the frequency and the voltage of the motor power is controlled by an specifically chosen frequency converter inside the AC-Drive cabinet. The cabinet is equipped with main emergency stop switch and indication lamp for 'Motor defect' & 'Ready for Operation'

AC-Drive cabinet for anvil motor(s)

Standard input signal: 0-10V, 4-20mA

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Page: **4 of 7**

Item	Quantity	Unit	Description	Unit Price	Total Price
			Power supply:	3 Phase, 400V/50Hz	
			Motor supply:	3 Phase, 400V/50Hz frequency controlled	
			Cable length to each motor:	~10 m	
			Cabinet dimensions [l,w,d]:	600 x 600 x 210 mm	
			Caabinet colour:	RAL ????	???

Disclaimer:

Our knifeholder selection is based on your specification. Final judgement of the slit quality can only be given after testing the original material to be provided by the customer.

The delivery time is valid after receipt of the order and after all engineering specifications have been clarified. In case of order customer wil receive a confirmation drawing which need to be agreed by customer before production starts. It is based on today and could be changing if the order or the contents of the order is changing.

All parts not named are not included in this offer.

Such as: On-site measurement, winder modification, site preparation, plant wiring or pneumatics up to installation point, trim removal system, installation support or installation labour, drive reference signal, optical alignment, 360° blade guard.

DELIVERY TIME: 13 Week(s)

1,5	1	Pcs	M200569	0,00 EUR	0,00 EUR
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*
Assembly Instructions / Operator Manual and
Declaration of Incorporation according to the machinery directive 2006/42/EC
in english language with the delivery

DELIVERY TIME: 13 Week(s)

1,6	1	Pcs	M211482	0,00 EUR	0,00 EUR
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*
Assembly Instructions / Operator Manual and
Declaration of Incorporation according to the machinery directive 2006/42/EC
in **german + english language** on CD with the delivery

DELIVERY TIME: 13 Week(s)

2,0	11	Pcs	M000006	152,50 EUR	1.677,50 EUR
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Optional Parts
360° pneumatic blade guard
360° pneumatic blade protection:
Due to a safe handling of the knife holder Tidland offers a special
360° pneumatic blade protection.

qualified for knifeholder type: Performance Automatic class 3

Price offered is only valid if ordered together with knifeholder from pos.1.0

DELIVERY TIME: 4 Week(s)

3,0	1	Pcs	M100760	3.782,00 EUR	3.782,00 EUR
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Pre-Service for Measurement
on Site
Service visit Pre-Service



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Date: **02.05.2013**
 Quotation: **11127791**
 Page: **5 of 7**

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Review and verification of construction and engineering works done so far with respect to local conditions and aims of the contract
 System according to reference number: 11127773
 Planned date for service visit: ?? / ?? / 2013
 On Site Customer: Kimberly Clark / Askar / Kingdom of Bahrain

We kindly request any variation of the planned service date to be informed immediately to Fife-Tidland, in order allow for a prompt rescheduling of the Service Engineer involved.

Work & Waiting times

Duration of service included in the price agreed:

- Service Engineers involved: 1
- Working time 8,0 hours

List of planned service activities on site:

- Measurement on site included
- Consultancy for best system integration included

Travel time and cost

Duration of service travel time and cost included in the price agreed:

- Travel cost:
 - Travelling from/to Airport included
 - Flight by customer
 - Local transportation by customer
- Accomodation cost:
 - Hotel costs included
 - Meals / Daily allowance included

All working/waiting time exceeding the agreed time frame will be invoiced at the current Fife-Tidland service rates (copy of the rates attached).
 NOTE - Normal working time are considered 8 hours between 7:00 - 18:00 on normal working days (Mon-Fri, festivities excluded).
 For additional hours and work on weekends and public holidays additional charges are applied.

Alternatively all costs could be charged according to Fife-Tidland service rates and spend expenses (Hotel, flight, work & waiting time, ...)

Upon placement of the order, the principal undertakes, in terms of Work Safety Regulations, to formally alert the Fife-Tidland GmbH employee as to the specific hazards of the work area in which he will work and keep a record of when this instruction took place.

DELIVERY TIME: 4 Week(s)

**FOR CONDITIONS TECHNICAL SERVICES RENDERED FROM FIFE -TIDLAND GmbH,
 01.01.2013 EURO
 For Start up, repair, and training at customers or for other requested technical assistance (Slitting)**

Working time:

Normal hours from Monday to Friday max. 8 hours from: 7:00 to 17:00 hrs
 per hour 90,50 €

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Page: **6 of 7**

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Overtime hours from Monday to Friday from:			17:00 to 22:00 hrs		
			per hour	135,75 €	
Overtime hours from Monday to Friday from:			22:00 to 7:00 hrs		
			per hour	181,00 €	
Working hours on Saturday from:			7:00 to 21:00 hrs		
			per hour	135,75 €	
Overtime hours on Saturday from			21:00 to 7:00 hrs		
			per hour	181,00 €	
Working hours Sunday and holidays			0:00 to 24:00 hrs		
			per hour	181,00 €	

All Waiting time will be charged as working time.

Travel time:

Normal travel time from Monday to Friday max. 8 hours from:	7:00 to 17:00 hrs	
	per hour	83,00 €
Travel time from Monday to Friday from:	17:00 to 22:00 hrs	
	per hour	124,50 €
Travel time from Monday to Friday from:	22:00 to 7:00 hrs	
	per hour	166,00 €
Travel time on Saturday from:	7:00 to 21:00 hrs	
	per hour	124,50 €
Travel time on Saturday from	21:00 to 7:00 hrs	
	per hour	166,00 €
Travel time on Sunday and holidays	0:00 to 24:00 hrs	
	per hour	166,00 €

Travel expenses:

Travel by car:	per km	0,85 €
Daily rate in Germany, less than 8 hour service:	per service	30,00 €
Daily rate in Germany, for several days visit and more than 8 hours:		
	per day	44,00 €
Daily rate in EU countries and Switzerland:	per day	53,00 €
Daily rate outside EU countries:	per day	77,00 €

All Other costs will be charged according to actual cost, for example hotel, flight + excess baggage, taxi, rent a car, visa and public transport.

All charges are net, no deduction allowed.
VAT charges are shown separately.

Total Net Value:	Amount of surcharge:	Amount excl. VAT:
101.659,50 EUR	0,00 EUR	101.659,50 EUR

Terms of Delivery: Ex-Works excluding packaging
Shipment by: Best way
Terms of Payment: payment in advance**Payment plan**

Item	Amount	Term of payment
0	15.248,93 EUR	15% at order
1	40.663,80 EUR	40% at agreement of confirmation drawing
2	30.497,85 EUR	30% before delivery



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Page: **7 of 7**

Item	Quantity	Unit	Description	Unit Price	Total Price
	3		15.248,92 EUR 15%	30 day net after installation max. 60 day net after delivery	

Shown prices are valid for 90 days from offer date

Yours faithfully
Fife-Tidland GmbH

Robert Salbert

Electronically issued – Valid without signature.

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