



# INDISON TO OLS TECHNOLOGY

# NDEX



THREADING MACHINES

**THREADING MACHINES DIES & OIL** 

**ROLL GROOVING** 

**CUTTING, CHAMFERING & DEBURRING** 

PRESSURE TESTING, CLEANING & FLUSHING

**BENDING TECHNOLOGY** 

**RADIAL PRESS JOINTING** 

**EXPANDING** 

PIPE AND DRAIN CLEANING



**ELECTRO FUSION WELDING MACHINE** 



**UNIWELD GAS CUTTING & WELDING EQUIPMENT** 

**UNIWELD HVAC TOOLS** 



**ASADA THREADING MACHINE** 

# Authorised Distributor For Following International Brands

















































































INDISON Tools & Technology "INDISON" based in Ahmedabad specialized in engineering supplies, general tooling and services.

INDISON is dedicated organisation for MEP and HVAC professionals, providing reliable, efficient and competitive plumbing solutions as below.







#### REMS (Germany): Authorized Distributor INDIA.

#### **PRODUCTS NAME**

REMS Tornado 1/2" to 2" Pipe threads (1/8) - 2", 16 - 63 mm Bolt threads (6) 10 - 60 mm, 1/4 - 2"

#### **DESCRIPTION**

REMS Tornado – a class of its own. Automatic chuck. Universal automatic die head. Automatic lubrication and cooling.



#### **PRODUCTS NAME**

REMS Megnum the compact up to 2", 3" & 4"



#### **PRODUCTS NAME**

REMS eva – the plumber's die stock. Excellent start-cutting and threading. Steel ratchet lever, thickly plastic coated. Only one type of quick-change die heads. Indestructible quality dies.

#### **DESCRIPTION**

Proven quality die stock with excellent threading capabilities. Pipe threads  $^{1}/_{5}$  – 2", 16 – 50 mm Bolt threads 6 – 30 mm,  $^{1}/_{5}$  – 1"



#### **PRODUCTS NAME**

REMS Akku-Amigo 22 V Cordless die stock with quick-change die heads

#### **DESCRIPTION**

REMS Akku-Amigo 22 V – handy and light. Li-Ion 21.6 V, 9.0 Ah battery, for approx. 52 ¾" threads with one battery charge.









REMS dies For REMS Tornado, REMS Magnum

#### **DESCRIPTION**

The proven REMS quality dies with precise cutting geometry ensurea nexcellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for materials < 500 N/mm² (MPa) for extremely long die life.



#### **PRODUCTS NAME**

**REMS Spezial** 

#### **DESCRIPTION**

High-alloyed mineral oil based thread-cutting oil. For all materials.



## **Roll Grooving**

#### **PRODUCTS NAME**

REMS Collum RG
Roll grooving machine
Steel pipes DN 25 - 3001 - 12"
s ≤ 7.2 mm

#### **DESCRIPTION**

REMS Collum RG – electrical roll grooving up to 12".

Fast and economical feed of the pressure roller with oil-hydraulic pressure cylinder.



#### **PRODUCTS NAME**

REMS Magnum RG

#### **DESCRIPTION**

REMS Magnum RG – the compact up to 12". Immensely powerful and extremely fast. Feed of the pressure roller with oil-hydraulic pressure cylinder.









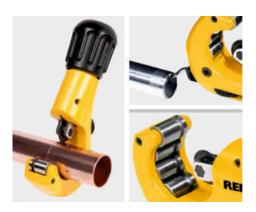
## PIPE AND TUBING CUTTERS

#### **PRODUCTS NAME**

REMS RAS St. Pipe cutter for steel pipes.
With cutter wheel. In a carton.

#### **DESCRIPTION**

Copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes Ø 3 – 120 mm Ø ¼ " – 4"



#### **PRODUCTS NAME**

REMS RAS Cu the compact version with telescopic spindle.

#### **DESCRIPTION**

Robust quality tools for cutting tubes. Copper tubes  $\emptyset$  3 – 64 mm  $\emptyset$   $\frac{1}{8}$ " – 2½"

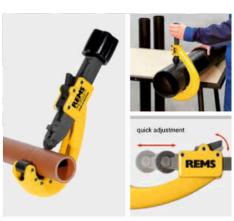


### PRODUCTS NAME

**REMS RAS P** 

#### **DESCRIPTION**

Plastic pipes, multi-layer composite tubes Ø 10 – 315 mm Ø ½ – 12"









# ELECTRIC / BATTERY OPERATED PIPE CUTTER

#### **PRODUCTS NAME**

REMS Nano / Akku-Nano



#### **DESCRIPTION**

Powerful, handy electric tool for cutting pipe and tubing.

For trade and industry. For the building site and the workshop.

Stainless steel pipes of pressfi tting systems, carbon steel,  $\emptyset$  12 – 28 mm copper  $\emptyset$  10 – 35 mm Multilayer composite pipes  $\emptyset$  10 – 40 mm



#### PRODUCTS NAME

REMS Cento / Akku-Cento / DuCento



for Pipe 10 mm to 225 MM with Foot Switch











#### **PRODUCTS NAME**

REMS ROS Plastic pipes, multilayer composite pipes

#### **DESCRIPTION**

upto 75 MM



Internal & External Deburer

#### **DESCRIPTION**

upto 54 MM











REMS Push Hand pressure testing pump

#### **DESCRIPTION**

Testing and pressure range ≤ 6 MPa/60 bar/870 psi



#### **PRODUCTS NAME**

REMS E-Push 2 Electric pressure testing pump

#### **DESCRIPTION**

Testing and pressure range ≤ 6 MPa/60 bar/870 psi



#### **PRODUCTS NAME**

REMS Calc-Push Electric decalcifying pump

#### **DESCRIPTION**

Powerful, electric decalcifying pump for effective decalcifying of pipes and containers, e.g. fl ow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.









Single-hand tube bender

#### **DESCRIPTION**

Single-hand tube bender Ø 10 – 32 mm, Ø  $\frac{3}{4}$  –  $\frac{7}{8}$ ", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø  $\frac{3}{4}$  –  $\frac{7}{8}$ ", s ≤ 1mm, soft, coated copper pipes Ø 10 – 18 mm, Ø  $\frac{3}{4}$  –  $\frac{5}{8}$ ", s ≤ 1 mm, soft, coated carbon steel pipes of the pressfitting systems Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s ≤ 1 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports SØ 10 – 26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy steel case.



#### PRODUCTS NAME

Oil-hydraulic hand pipe bender

#### DESCRIPTION

Oil-hydraulic hand pipe bender Ø 10 – 32 mm, Ø  $\frac{3}{8}$  –  $\frac{7}{8}$ ", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø  $\frac{3}{8}$  –  $\frac{7}{8}$ ", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø  $\frac{3}{8}$  –  $\frac{5}{8}$ ", s ≤ 1 mm, pipes of the press fi tting systems made of stainless, nickel steel Ø 12 – 22 mm, s ≤ 1.2 mm, soft, coated carbon steel Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 22 mm, s ≤ 1.5 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit,



bending formers, back former support H-S  $\emptyset$  10 – 26 mm with back formers, in a sturdy case. Up to  $\emptyset$  32 mm with drive unit, bending formers, 2 back former supports  $\emptyset$  10 – 26 mm and  $\emptyset$  32 mm with back formers, in a sturdy case.

#### PRODUCTS NAME

Electric & Cordless
Tube Bender

#### **DESCRIPTION**

Cordless tube bender Ø 10 – 40 mm, Ø  $\frac{1}{4}$  –  $\frac{1}{8}$ ", to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10 – 28 mm, Ø  $\frac{3}{8}$  –  $\frac{1}{8}$ ", soft coated copper pipes, also thin-walled, Ø 10 – 18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø  $\frac{3}{8}$  –  $\frac{1}{8}$ ", pipes of the press fi tting systems of stainless steel Ø 12 – 28 mm, carbon steel, also coated, Ø 12 – 28 mm, soft precision steel pipes Ø 10 – 28 mm, steel pipes EN 10255



 $\emptyset$  ¼ – ¾", electrical installation pipes EN 50086  $\emptyset$  16 – 25 mm, composite tubes  $\emptyset$  14 – 40 mm, etc. Drive machine with D-shaped handle, maintenance-free gear with safely slipping clutch, powerful battery motor 21.6 V, stepless, electronic safety switch with immediate stop, right and left-hand rotation. Machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 21.6 V, 5.0 Ah battery, Li-Ion 230 V, 50 – 60 Hz, 90 W rapid charger. Insert bolt. Bending and back formers. In sturdy steel case.







Electric Radial Press with automatic curcuit control

#### **DESCRIPTION**

Press Fitting Ø 10 -108 (110) MM, Ø 3/4" to 4" for U, V, M Profile



#### **PRODUCTS NAME**

Cordless radial press with automatic circuit control

#### **DESCRIPTION**

Press Fitting Ø 10 -108 (110) MM, Ø 3/4" to 4" for U, V, M Profile





#### **PRODUCTS NAME**

Pressing Tongs / Profile

#### **DESCRIPTION**

for all common pressfitting systems









PRODUCTS NAME
Manual & Battery
Operated Pipe Expander

**DESCRIPTION** Ø8-42 MM



## Pipe and Drain inspection

PRODUCTS NAME
Endoscope camera
with radio signal transmission





















REMS Pull-Push Suction and pressure cleaning device

#### **DESCRIPTION**

Proven, reliable suction and pressure cleaning device for fast clearance of blockages.





#### **PRODUCTS NAME**

REMS Mini-Cobra
Drain cleaner for manual
and electric operation

#### **DESCRIPTION**

Proven, handy device for the fast unblocking of pipes, e.g. for kitchens, bathrooms and toilets. For pipes  $\emptyset$  20 – 50 (75) mm



#### **PRODUCTS NAME**

Electric pipe and drain cleaning machines

#### **DESCRIPTION**

REMS Cobra 22 Set. Electric pipe and drain cleaning machine for pipes Ø 20 – 150 mm. Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 750 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 16 or/and 22. In a carton.



Electric pipe and drain cleaning machines

#### **DESCRIPTION**

REMS Cobra 32 Set. Electric pipe and drain cleaning machine for pipes  $\emptyset$  20 – 250 mm ( $\frac{1}{2}$  – 10"). Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 1050 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 32 or cable and tool sets 22 and 32 or 16 and 22. In a carton.



#### **PRODUCTS NAME**

Accessories for REMS Cobra 22, REMS Cobra 32 and other makes

#### **DESCRIPTION**

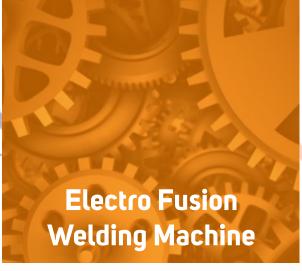
Spiral Set, Augers, Gloves, Guide House, Cable Carrier, Saprate Pin













**HURNER HST 300 SMART** 

Part number	301-000-000	
Automatic data logging	500 reports	
Operating range	up to 160 mm	
Data input for fitting code	Bar code scanner	
Display screen	LED screen 2 lines with 20 alphanumeric characters each, character size 5 mm	
Language	DE, EN, FR, BG, CS, ZH, NL, FI, GR, IT, NO, RO, SK, TR, RU, others upon request	
Approvals / Quality / Ingress protection	CE, ISO 9001:2015, IP54 (IP64 optional)	
Output voltage	8 - 48 V	
Output current	max. 65 A	
Input voltage	180 V - 280 V (230 V)	
Input frequency	40 - 70 Hz	
Rated input current	AC 8 A	
Temperature range	−20°C to +60°C	
Power cord	5 m with Euro plug	
Welding cable	3.2 m with 4.0 mm connection terminals	
Weight	8.1 kg	
Dimensions	W 210 x H 235 x D 225 mm	
Manufacturer warranty	12 months	
Accessories	Handheld scraper, user's manual DE, EN, FR	





PRODUCTS NAME ROTHENBERGER

RO FUSE 400

#### **DESCRIPTION**

Technical data:

Mains voltage: 230 V Frequency: 50 Hz / 60 Hz

Output: 3.000 VA, 70 % period of

application

Output current (nominal current): 80 A Welding voltage: 8 - 48 V Ambient temperature: -10 °C bis + 40 °C Operating range (ROFUSE 400 TURBO): Fittings up to  $\emptyset$  400 mm

(ROFUSE 1200 TURBO): Fittings up to Ø 1200 mm

Protection Class: IP 54

Transmission interface: USB v 2.0

Storage capacity: 2,000 welding logs
Weight incl. welding cable: about 21,5 kg

(basic unit, without accessories)















Model	BEAVER 25		
Code No.	BE25B		
Threading Capacity	Pipe 1/4~1" Bolt 3/8~1" M10~24mm Conduit 19~39mm 1/2~1"		
Motor	Universal Single Phase Input 600W Output 350W 50/60Hz *Voltage made to order		
Spindle Speed	52rpm(No load)		
Weight	19kg		
Dimensions	L:400×W:317×H:320mm		
Standard Accessories (BSPT or NPT)	Die-Head: BE 1/2~1"(Auto) Threading Oil White 1L(1can) Dies: AM 1/2~3/4", AM 1~11/2"		

Model	BEAVER 50		BEAVER 50AT
Code No.	BE51E		B51AE
Threading Capacity		3/8~2"	M10~42mm nm 1/2~2"
Motor	Universal Single Phase Input 1,150W Output 750W 50/60Hz *Voltage made to order		
Spindle Speed	40rpm(No load)		
Weight	44kg		
Dimensions	L:535×W:430×H:340mm		
Standard Accessories (BSPT or NPT)	Die-Head:1/2~2" (Ma Threading Oil Cool 4I (1can) Dies: Eco 1/2~3/4" Eco 1~11/2" (2")	-	Die-Head:BE 1/2~2"(Auto) Threading Oil Cool 4L (1can) Dies:Eco 1/2~3/4" Eco 1~11/2"(2")



Model	BEAVER 80	BEAVER 80AT	
Code No.	BE80E	BE8AE	
Threading Capacity	Pipe:1/4~3" / Bolt:3/8~2" M10~42mm / Conduit:19~75mm 1/2~3"		
Motor	Universal Single Phase Input 1,700W Output 1,140W 50/60Hz *Voltage made to order		
Spindle Speed	33rpm(No load)		
Weight	74kg		
Dimensions	L:680×W:480×H:420mm		
Standard Accessories (BSPT or NPT)	Die-Head:1/2~2"(Manual), 2~3"(Manual) Threading Oil Cool 4L(1can) Dies:ECO 1/2~3/4", ECO 1~11/2"(2"), ECO 2~3"	Die-Head: BE 1/2 ~ 2"(Auto), AT 21/2 ~ 3"(Auto) Threading Oil Cool 4L (1can) Dies: ECO 1/2 ~ 3/4", ECO 1 ~ 11/2"(2"), ECO AT 21/2 ~ 3"	



Model	BEAVER 100	
Code No.	BE1AE	
Threading Capacity	Pipe:1/4~4" / Bolt:3/8~2" M10~42mm / Conduit:19~75mm 1/2~3"	
Motor	Universal Single Phase Input 1,700W Output 1,140W 50/60Hz *Voltage made to order	
Spindle Speed	48 • 18rpm (2 Speed)	
Weight	105kg	
Dimensions	L:790×W:540×H:480mm	
Standard Accessories (BSPT or NPT)	Die-Head: BE 1/2~2"(Auto), AT 2¹/2~4"(Auto) Threading Oil Cool 4L(1can) Dies: Eco 1/2~3/4", Eco 1~1¹/2"(2"), AT 2¹/2~4"	







**PRODUCTS NAME** Hand Cutting Torched



**DESCRIPTION** 

Hand Cutting Torched Available In All Sizes For A- Style, V-style & H- St



**PRODUCTS NAME** Vaccum Pump



**DESCRIPTION** 

Double Stage Vaccum Pump 1.5 Cfm, 6 Cfm, 8 Cfm & 12 Cfm



**PRODUCTS NAME** 

**Charging Hoses** 



**DESCRIPTION** 

Available For All Refrigerant Gases And All Sizes











www.indison.co.in







**Tube Cutters** 



#### **DESCRIPTION**

For Copper And Alluminium Available In All Sizes









### PRODUCTS NAME

Flaring Tools



Flaring Tools For Installation



#### **Products Name**

Hydraulic Expander Set



Hydraulic Expander Set 3/4 To 1.5/8





**Products Name** Map Pro Gas







# YOUR ACHIEVEMENT... OUR TOOLS

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