INDUSTRIAL SOLUTIONS FOR MACHINING & METROLOGY

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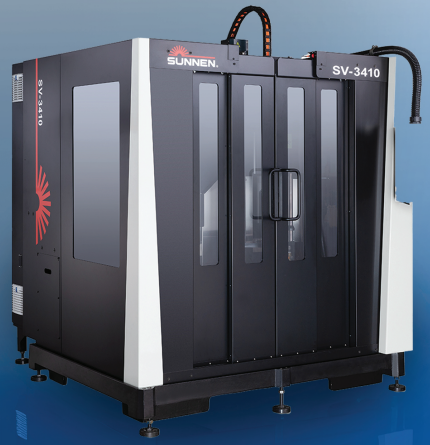
Advanced Perfect Tools LLC

CMM

3D SCANNERS



CNC MACHINES

CUTTING TOOLS

ABOUT US

Advanced Perfect Tools LLC, head-quartered in Dubai, is a trusted leader in cutting-edge industrial solutions. With over a decade of industry experience, we specialize in providing premium cutting tools, metrology solutions, and machine tools tailored to meet the dynamic needs of modern manufacturing industries.

Our extensive portfolio, technical expertise, and global partnerships allow us to serve a broad range of industries with the highest standards of precision, efficiency, and reliability.

OBJECTIVE

Our objective is to become a leading supplier in the manufacturing sector by offering quality products, outstanding service, and innovative solutions tailored to our customers' needs.

MISSION

We are committed to providing superior quality products that help maintain a productive working environment with integrity, honesty, and professionalism. We value the needs of our clients and work closely with them to support their strategic business goals across all sectors.

WE SPECIALIZE IN

- MACHINE TOOLS
- METROLOGY SOLUTIONS
- MEASUREMENT SERVICES
- 3D SCANNING & REVERSE ENGINEERING
- CARBIDE CUTTING TOOLS
- WORK HOLDING DEVICES
- PROJECT BASED SOLUTIONS

METROLOGY SOLUTIONS

ZEISS #HandsOnMetrology PARTNER

3D COORDINATE MEASURING MACHINES (CMM)

PRECISION-DRIVEN, HIGH-QUALITY CMMS FOR INSPECTION AND PROCESS CONTROL

OPTICAL 3D METROLOGY

HIGH-SPEED, HIGH-PRECISION 3D SCANNING SYSTEMS FOR COMPLEX SHAPES AND GEOMETRIES.

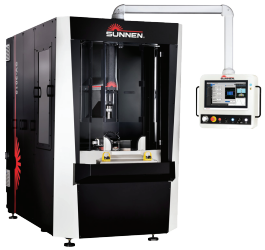
ZEISS X-RAY SERIES

NON-DESTRUCTIVE INTERNAL INSPECTION SOLUTIONS, VISUALIZING INVISIBLE FEATURES.

PRECISION MACHINING SOLUTIONS

INDUSTRIAL HONING MACHINES

SUPERIOR SURFACE FINISHING FOR
ULTRA-PRECISE APPLICATIONS.



LAPPING MACHINES

ACHIEVE FLAWLESS FLATNESS&
MIRROR-LIKE SURFACES.

LASER CLADDING

ADVANCED LASER CLADDING RESTORES SURFACES
WITH PRECISION, STRENGTH, AND DURABILITY

PRECISION MACHINING SOLUTIONS

CLAMPING SOLUTIONS

CLAMPING STATIONS FOR GENERAL
MILLING APPLICATIONS

SCHUNK

CUTTING TOOLS

SOLID CARBIDE ENDMILLS,
BALL ENDMILL & CUSTOMIZED TOOLS

TAPPING ARM MACHINES

FLEXIBLE TAPPING ARM MACHINES

ROSCAMAT®

CNC MACHINES

HIGH-PRECISION CNC MACHINES DELIVERING ACCURACY,
PRODUCTIVITY, VERSATILITY, AND RELIABILITY

METROLOGY SERVICES

- 3D SCANNING
- REVERSE ENGINEERING SOLUTIONS
- MEASUREMENT SERVICES
- ZEISS CMM SOFTWARE BASIC/ADVANCE TRAINING

MACHINING SOLUTIONS

-CNC MACHINES
-TAPPING ARM MACHINES
- HONING MACHINES
-LASER CLADDING MACHINES
- DEEP DRILLING
- LAPPING
- SUPPLY OF RELATED CONSUMABLES

TOOLING SOLUTIONS

WE PROUDLY REPRESENT:

JJ TOOLS, HELION TOOLS, ACHTECK, SCHUNK, —KNOWN FOR INNOVATION, LONGEVITY, AND EFFICIENCY ACROSS COMPLEX MACHINING OPERATIONS.

ZEISS
SUNNEN
HORNET laser cladding
ROSCAMAT
SCHUNK
JJTOOLS CO.,LTD
Helion CUTTING TOOLS
ACHTECK

Office-413A, Building 4
Arenco Offices, DIP-1
Dubai-UAE

Mob: 050 6260788, 054 362 4788
sales@advancedperfect.com
info@advancedperfect.com

ادفانسد برفيكت تولز ش.ذ.م.م
Advanced Perfect Tools LLC

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