

# AHB

TOOLING & MACHINERY  
COMPLETE METALWORKING SOLUTIONS



Get a Coolant designed for High Pressure Operations



Ethernet IP Interface Available as an Option

### Available Models

Unit Order \$50,000 and above requires a 30% deposit with the purchase order

### Unit Pricing

Fixed Flow			
Media Free - Water Soluble Only		Filtered - Water or Oil	
Base Model		Base Model	
UM70-36F	\$17,490	U70-36F	\$14,990
Base Model w/ Unit Mounted Mist Collector		Base Model w/ Unit Mounted Mist Collector	
UM70-36FM850	\$23,350	U70-36FM850	\$20,850
Base Model w/ Unit Mounted Chiller		Base Model w/ Unit Mounted Chiller	
UM70-36FC	\$29,170	U70-36FC	\$26,670
Base Model w/ Unit Mounted Chiller & Mist Collector		Base Model w/ Unit Mounted Chiller & Mist Collector	
UM70-36FCM850	\$34,090	U70-36FCM850	\$31,590

Variable Volume			
Media Free - Water Soluble Only		Filtered - Water or Oil	
Base Model		Base Model	
UM70-36V	\$20,490	U70-36V	\$17,990
Base Model w/ Unit Mounted Mist Collector		Base Model w/ Unit Mounted Mist Collector	
UM70-36VM850	\$26,350	U70-36VM850	\$23,850
Base Model w/ Unit Mounted Chiller		Base Model w/ Unit Mounted Chiller	
*UM70-36VC	\$32,170	*U70-36VC	\$29,670
Base Model w/ Unit Mounted Chiller & Mist Collector		Base Model w/ Unit Mounted Chiller & Mist Collector	
*UM70-36VCM850	\$36,780	*U70-36VCM850	\$34,590

Oil Transfer Pump Upgrade - (Required upgrade for cutting oil) Cost must be added to the unit costs shown above and only for filtered Units **\$1,250**

Modular Base Unit with Mounted Chiller Pump(s) Upgrade - (Required upgrade for cutting oil) Cost must be added to the unit costs shown above and only for filtered Units **\$2,500**

\* Units with mounted chillers require separate power drops

### Available Unit Options: Add Option Cost to Base Unit

Chiller & Mist Collector Pre-Wire Kit - Preps the base unit to accept a retrofit chiller and mist collector	<b>\$940</b>
Up to four pre-set pressures - Requires additional Machine Mcodes	<b>\$460</b>
Auto-Priming Standpipe Assembly	<b>\$1,610</b>
CoolMag Magnetic Pre-Filter	<b>\$8,690</b>
Optional additional High Pressure Outlet: Up to 6 can be added	<b>\$650</b>

Swiss Manifold Outlets Kit - 4 Port / 8 Port - Manifold to Tool Stations - Call for quote

### Unit Specifications

Fixed Flow Or Variable Flow - 9gpm / 36lpm  
 Pressure - 1,000psi / 70bar  
 Base Unit Footprint: W 35" x L 57" x H 63" / W 889 x L 1448 x H 1600  
 Power Connection Built to order - 230VAC, 460VAC

### Features

Onboard 65 gal / 250L Clean Tank  
 Filtration: 2+2 Crossover Quad high capacity "Quick-Change" Filters - 10um  
 Full Color HMI Display  
 Two High Pressure Outlets - 3 to 8 outlets available  
 Grundfos Onboard Feeder Pump  
 Can run water-based coolant or oil - Oil must be specified and MSDS information provided for review prior to order acceptance. Media Free filtration is not to be used with cutting oil  
 Hi/Lo Kit Included with Units sold on Lathes - One Kit per turret  
 Power and control harness with machine side connector  
 Electrical Cabinets built to UL / CSA / CE Standards

### Benefits

Improved flushing and breaking of chips  
 Faster feeds and speeds  
 Longer tool life  
 Filtered coolant to your turret or spindle

### Installation & Warranty

Base Unit Standard Installation	<b>\$1,690</b>
Modular Unit With Mounted Chiller or Mist Collector Installation	<b>\$2,590</b>
1-year warranty Parts & Labor.	

### Special offers:

Production Package Specials – Purchase Three different ATS Product lines for one project and receive additional discounts on all three products

Inquire about a free charge of coolant with your CoolJet Purchase. Ask your ATS Representative for details.

### Ask your ATS Representative about our other product lines



Solve your Coolant maintenance challenges with Will Fill!

Will Fill is an automated coolant management system



Call today to learn how this system will manage your coolant levels and concentration while reducing your usage by 30% or more!

