



**GENESIS KOMPRESSOREN INTEGRATED TYPE SCREW AIR COMPRESSOR**

### HOW CAN A COMPRESSED AIR SYSTEM HELP YOU INCREASE PROFITABILITY ?

The answer is really pretty simple: by ensuring that you achieve the highest productivity in your shop while reducing the total cost of ownership to the absolute lowest levels.

#### ✔ ULTIMATE RELIABILITY

Genesis kompressoren is so confident in the performance of these compressors, that we offer a choice of extended warranty packages designed to provide you with maximum operating security. Smart integration eliminates leaks and pressure drops, ensuring maximum reliability.

#### ✔ ULTIMATE EFFICIENCY

Delivers more air for less horsepower, saving thousands of dollars per year on energy. Eliminates wasteful unloaded running by cycling the compressor on/off.

#### ✔ ULTIMATE FLEXIBILITY

With a simplified, easy to maintain structure and with long life components, a trouble-free operation is provided. Compact machine design provides minimum working space.

#### ✔ A REVOLUTIONARY ADVANCEMENT

Going far beyond combining the compressor, dryer and filters in one package, smart integration also: Eliminates vulnerable interconnecting piping. Minimizes pressure losses and drops. Integrates the compressor, dryer and filter into an energy-reducing, optimized system. Incorporates the entire supply-side system into one whisper-quiet package, enabling installation virtually anywhere. Provides generous space to promote cooling and to allow unobstructed service.

#### ✔ DRY AND CLEAN COMPRESSED AIR

All Total Air System packages come fully equipped with an integral, energy-saving air treatment center including a high-performance air dryer and filtration pack to remove water, oil and particles from the air stream. All components are perfectly matched to deliver the right air quality to increase air-powered tool and system equipment life.

#### ✔ HIGH-EFFICIENCY COMPONENTS

Setting the Standard in System Design. The Total Air System incorporates only the highest quality components to ensure that both system efficiency and productivity are maximized a high-efficiency compressor room without the hassle, complexity and costs of the traditional compressor room. Total Air System packages come fully equipped with: A high-efficiency rotary screw air compressor. An energy-saving cycling refrigerated air dryer. A high-efficiency coalescing filter. A high-efficiency particulate filter. An integral air receiver storage tank. Integrated compressor and dryer controls. Low pressure drop piping.

#### ✔ BENEFITS ARE VIRTUALLY ENDLESS

Plug-and-play simplicity, eliminates the leading causes of failure in air systems: incorrect sizing and installation. Virtually no install costs, eliminates 80% of install time, material and costs. Integral packaging saves valuable floor space for other uses. Lifetime power savings through highly efficient components. Increased productivity through better air quality. Eliminates water and corrosion resulting in extended tool and equipment life.

## TANK MOUNTED SCREW AIR COMPRESSOR (2-IN-1 TYPE)

Model	Motor Power		Free Air Deliver	Free Air Deliver	Discharge Pressure	Tank Volume	Electricity	Weight	Size
	(KW)	(HP)	(m³/min)	(CFM)					
<b>AGB-7A</b>	5.5	7.5	0.75	27	0.8	300	380/3/50	370	1600*600*1300
<b>AGB-10A</b>	7.5	10	1.1	39	0.8	300	380/3/50	380	1600*730*1550
<b>AGB-15A</b>	11	15	1.5	53	0.8	300	380/3/50	420	1600*800*1670
<b>AGB-20A</b>	15	20	2.3	81	0.8	500	380/3/50	490	1650*800*1780

## TANK AND DRYER MOUNTED SCREW AIR COMPRESSOR (3-IN-1 TYPE)

Model	Motor Power		Free Air Deliver	Free Air Deliver	Discharge Pressure	Tank Volume	Electricity	Weight	Size
	(KW)	(HP)	(m³/min)	(CFM)					
<b>AGB-7A</b>	5.5	7.5	0.75	27	0.8	300	380/3/50	410	1900*700*1300
<b>AGB-10A</b>	7.5	10	1.1	39	0.8	300	380/3/50	425	1900*730*1520
<b>AGB-15A</b>	11	15	1.5	53	0.8	300	380/3/50	475	1900*700*1630
<b>AGB-20A</b>	15	20	2.3	81	0.8	500	380/3/50	540	2000*800*1800

