



WIWA PHOENIX GX SERIES

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WIWA PHOENIX GX SERIE

PHOENIX GX Series - the new high-performance multi-purpose spray equipment for wood varnishing and metal painting as well as other types of coating for industry and craft trades.

With various power levels and equipment options, it is suitable for large and small jobs and ideal for the corners and edges of shaped components. The new **WIWA PHOENIX GX** series provides a versatile and high-quality pump range for almost all applications.

WIWA PHOENIX Airless paint spraying unit
Robust equipment for efficient Airless spray painting.

WIWA PHOENIX Aircombi paint spraying unit
For finest spray painting results using the environmentally friendly Air Combi method.

WIWA PHOENIX Hot Job paint spraying unit
Hot spray units for shorter drying times and super finishes.

Fields of application

- Joineries
- Furniture industry
- Paint and lacquering shops
- Machinery and vehicle manufacture
- Structural engineering and hall construction
- Steel processing industry
- Automatic and manual spray painting systems
- Marine coatings (inside coatings)
- Railcar factories
- Fluid transfer and paint supply systems

Sprayable materials

- Primer
- Fillers
- Lacquers and paints
- Plural component epoxy and tar-epoxy paints (highly viscous and coarsely pigmented)
- Textured lacquers
- Hammered effect lacquer
- Cold galvanizing paint
- Rust protection and micaceous iron oxide paints
- Low solvent and solvent-free paints
- Stains & stripping agents
- Water-based varnishes
- Transparent lacquers
- Thick-film varnishes



Technical Data	Model 105030	Model 140053	Model 105018	Model 140032	Modell 140020	Model 200042	Model 200065
Maximum output @ 60 cycles	2,6 l/min	2,6 l/min	4,3 l/min	4,3 l/min	6,7 l/min	6,7 l/min	4,3 l/min
Pressure ratio	30:1	53:1	18:1	32:1	20:1	42:1	65:1
Output per cycle	43cm ³	43 cm ³	72 cm ³	72 cm ³	111 cm ³	111 cm ³	72 cm ³
Maximum air inlet pressure	8 bar	8 bar	8 bar	8 bar	8 bar	8 bar	7 bar
Max. operating pressure	240 bar	424 bar	144 bar	256 bar	160 bar	336 bar	455 bar
Air motor piston diam.	105 mm	140 mm	105 mm	140 mm	140 mm	200 mm	200 mm