
OIL FREE
schneider
INDUSTRIAL
TECH

Industrial Tech

Powerful in continuous operation and designed to meet a wide range of application requirements.

Industrial Tech Compressors - **PRO USER** model overview

		
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Industrial Tech Compressors - **INDUSTRIAL** model overview

				
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UniMaster Professional

Endurance Champions for Industry

Innovative technology for 100% duty cycle

The development of the Schneider Industrial Tech series focused on maximum **efficiency and minimal downtime**. The newly developed technology now enables a 100% duty cycle, providing constant compressed air whenever you need it.

PRO USER

For use in skilled trades and medium-sized companies that value continuous performance, efficiency, and reliability.



Key benefits:

- Low noise
- Oil free
- Compact
- Low maintenance
- Lightweight
- User-friendly

The newly developed ATF units feature exclusive technology with linear axial motion, ensuring a smooth start-up and reduced motor load. Engineered for continuous and high-performance compressed air delivery, they increase operational efficiency—saving both time and costs.

Industrial Tech Compressors - PRO USER

INT MB 330-10-3 WOF

- 100% duty cycle
- Extremely low maintenance due to robust industrial unit
- Optimized for construction site use with rugged construction, as the pressure vessel is integrated into a steel frame
- Easily crane-liftable
- For applications with continuous air demand
- Suitable for the most demanding tasks in the professional sector
- Oil-free, single-stage 2-cylinder industrial unit
- Air outlet through pressure regulator
- Two pressure gauges for tank and working pressure
- Height-adjustable handle for excellent transportability

Technical Additional Features: Standard with all safety fittings, high-quality pressure switch, and 1.5 m device connection cable.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
230/1/50											
INT MB 330-10-3 WOF	**4116001761**	**ATF-S 3**	10	330	200	2.2	1400	6	32	68	465x410x630

INT MB 330-10-50 WOF

- 100% duty cycle
- Extremely low maintenance due to robust industrial unit
- For applications with continuous air demand
- Suitable for the most demanding tasks in the professional sector
- Oil-free, single-stage 2-cylinder industrial unit
- Air outlet through pressure regulator
- Two pressure gauges for tank and working pressure
- Height-adjustable handle for excellent transportability
- Puncture-proof off-road wheels“

Technical Additional Features: Standard with all safety fittings, high-quality Condor pressure switch, and 1.5 m device connection cable.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
230/1/50											
INT MB 330-10-50 WOF	**4116001762**	**ATF-S 3**	10	330	200	2.2	1400	50	41	68	492x554x890

INT MB 480-10-90 WOF

- 100% duty cycle
- Extremely low maintenance due to robust industrial unit
- For applications with continuous air demand
- Suitable for the most demanding tasks in the professional sector
- Oil-free, single-stage compressing 2 x 2-cylinder industrial unit
- Puncture-proof off-road wheels
- Air outlet through filter pressure regulator
- Two pressure gauges for tank and working pressure
- Adjustable handle for excellent transportability
- Two quick couplings

Technical Additional Features: Standard with all safety fittings, high-quality Condor pressure switch, and 3 m device connection cable.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min^{-1}	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT MB 480-10-90 WOF	**4116001763**	**ATF-S 4**	10	480	310	3	1400	90	81	74	1035x540x758



INDUSTRIAL

Specifically designed for industrial applications that require powerful and reliable compressed air.



Key benefits:

- Robust design
- Lower operating costs
- Energy efficiency
- Low maintenance
- High performance
- Durability

The right unit for every industrial application: Oil-lubricated ATL units for powerful, high-quality compressed air; oil-free ATF units for clean, oil-free compressed air; and oil-lubricated ATH units for high-pressure applications. Premium materials, such as stainless steel plate valves, ensure a long service life.

ATL Powerpack

- 100% duty cycle
- Withstands extreme conditions and high working pressure continuously
- Unit consisting of motor and compressor, e.g., for integration into existing machines
- Options: oil level switch sensor (supplied loose)
- Heavy duty inlet filter
- Direct-driven, single-stage 2-cylinder industrial unit
- Air outlet 1/2“ i



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT PP 410-10	**4116002495**	**ATL**	10	408	144	1.5	1500	-	50	78	646x530x547
INT PP 500-10	**4116002496**	**ATL**	10	504	210	2.2	1500	-	52	79	704x530x547
INT PP 300-10	**4116002453**	**ATL**	10	636	300	3	1500	-	66	79	704x530x547
INT PP 920-10 C	**4116002419**	**ATL**	10	918	402	4	1500	-	66	79	704x530x547
INT PP 1150-10 C	**4116002420**	**ATL**	10	1146	576	5.5	1500	-	103	80	830x591x625
INT PP 1560-10 C	**4116002421**	**ATL**	10	1560	786	7.5	1500	-	110	81	868x591x625

ATL base mounted

- 100% duty cycle
- Withstands extreme conditions and high working pressure continuously
- For use in the expansion of existing compressed air systems
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrade: silencing hood, oil level switch, low duty cycle (only for Y/D units),
- Heavy duty inlet filter
- Direct-driven, single-stage 2-cylinder industrial unit
- Air outlet via 2-meter hose – 1/2“ a

Technical Additional Features: Standard with all safety fittings, high-quality Condor pressure switch, and pressure gauge.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STB 410-10	**4116002487**	**ATL**	10	408	144	1.5	1500	-	65	78	646x700x682
INT STB 500-10	**4116002488**	**ATL**	10	504	210	2.2	1500	-	80	79	704x700x682
INT STB 300-10	**4116002454**	**ATL**	10	636	300	3	1500	-	82	79	704x700x682
INT STB 920-10 C	**4116002422**	**ATL**	10	918	402	4	1500	-	82	79	704x700x682
INT STB 1150-10 C	**4116002423**	**ATL**	10	1146	576	5.5	1500	-	118	80	830x750x760
INT STB 1560-10 C	**4116002424**	**ATL**	10	1560	786	7.5	1500	-	125	81	868x750x760

C = star-delta switch

Industrial Tech Compressors - INDUSTRIAL

ATL with tank

- 100% duty cycle
- Withstands extreme conditions and high working pressure continuously
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrade: silencing hood, time-controlled condensate drain valve; oil level switch, low duty cycle (Y/D units), heavy duty inlet filter, 500l vessel
- Direct-driven, single-stage 2-cylinder industrial unit
- With rubber pads for stable positioning
- Air outlet 1/2“ i with shut-off valve
- Easily accessible condensate drain valve

Technical Additional Features: Standard with all fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
230/1/50											
INT STL 410-10-90 W	**4116002426**	**ATL**	10	408	144	1.5	1500	90	81	78	996x530x985
INT STL 270-10-90 W	**4116002428**	**ATL**	10	504	210	2.2	1500	90	96	79	996x530x985
400/3/50											
INT STL 410-10-90	**4116002425**	**ATL**	10	408	144	1.5	1500	90	81	78	996x530x985
INT STL 270-10-90	**4116002427**	**ATL**	10	504	210	2.2	1500	90	96	79	996x530x985
INT STL 300-10-90	**4116002455**	**ATL**	10	636	300	3	1500	90	98	79	996x530x985
INT STL 920-10-270	**4116002429**	**ATL**	10	918	402	4	1500	270	150	79	1585x505x1135
INT STL 920-10-270 V	**4116002450**	**ATL**	10	918	402	4	1500	270V	150	79	698x710x1843
INT STL 1150-10-270 C	**4116002430**	**ATL**	10	1146	576	5.5	1500	270	180	80	1585x505x1135
INT STL 1150-10-270V C	**4116002451**	**ATL**	10	1146	576	5.5	1500	270V	180	80	698x710x1843
INT STL 1560-10-270 C	**4116002431**	**ATL**	10	1560	786	7.5	1500	270	202	81	1585x505x1135

V = vertical tank
C = star-delta switch

ATL with tank and dryer

- 100% duty cycle
- Designed to withstand extreme conditions and sustained high working pressure
- Ready-to-use system thanks to integrated refrigeration dryer with filters
- Easy maintenance due to accessible components and extended service intervals
- Optional upgrades: Oil level switch, time-controlled condensate drain valve, low duty cycle (Y/D units), heavy duty inlet filter
- Direct-driven, single-stage 2-cylinder industrial unit
- Equipped with rubber pads for stable positioning
- Air outlet 1/2“ i with shut-off valve
- Easily accessible condensate drain valve



Technical Additional Features: Standard with all fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.

Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min^{-1}	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STL 410-10-270 XDK	**4116002491**	**ATL**	10	408	144	1.5	1500	270	250	78	1585x605x1135
INT STL 500-10-270 XDK	**4116002492**	**ATL**	10	504	210	2.2	1500	270	250	79	1585x605x1135
INT STL 300-10-270 XDK	**4116002452**	**ATL**	10	636	300	3	1500	270	277	79	1585x605x1135
INT STL 920-10-270 XDKC	**4116002432**	**ATL**	10	918	402	4	1500	270	277	79	1585x605x1135
INT STL 1150-10-270 XDKC	**4116002433**	**ATL**	10	1146	576	5.5	1500	270	313	80	1585x700x1207
INT STL 1560-10-270 XDKC	**4116002434**	**ATL**	10	1560	786	7.5	1500	270	330	81	1585x700x1207

X = user interface
C = star-delta switch

Industrial Tech Compressors - INDUSTRIAL

ATH base mounted

- 100% duty cycle
- Suitable for high-pressure applications
- Withstands extreme conditions and maximum working pressure continuously
- Designed for the expansion of existing compressed air systems
- Easy maintenance thanks to easily accessible components and long service intervals
- Optional upgrades: silencinghood, oil level switch, low duty cycle (only for Y/D units)
- Heavy duty inlet filter
- Direct-driven, two-stage 2-cylinder industrial unit
- Air outlet via 2-meter hose – 1/2" a

Technical Additional Features: Standard with all safety fittings, high-quality Condor pressure switch, and pressure gauge.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min^{-1}	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STB 250-15	**4116002502**	**ATH**	15	252	180	1.5	1500	-	65	78	647x530x633
INT STB 320-15	**4116002503**	**ATH**	15	318	234	2.2	1500	-	80	79	704x530x633
INT STB 570-15 C	**4116002442**	**ATH**	15	570	402	4	1500	-	82	79	704x530x643
INT STB 780-15 C	**4116002443**	**ATH**	15	780	552	5.5	1500	-	118	80	830x609x735
INT STB 1000-15 C	**4116002444**	**ATH**	15	1002	708	7.5	1500	-	125	81	868x609x735
INT STB 780-20 C	**4116002448**	**ATH**	20	780	546	7.5	1500	-	125	81	868x609x735
INT STB 780-30 C	**4116002449**	**ATH**	30	780	510	7.5	1500	-	125	81	868x609x735

C = star-delta switch

ATH with tank

- 100% duty cycle
- Suitable for high-pressure applications
- Withstands extreme conditions and maximum working pressure continuously
- Ideal for expanding existing compressed air systems
- Easy maintenance thanks to easily accessible components and long service intervals
- Optional upgrades: silencing hood, time-controlled condensate drain oil level switch, low duty cycle (Y/D units), heavy duty inlet filter, 500l vessel
- Direct-driven, two-stage 2-cylinder industrial unit
- Equipped with rubber pads for secure positioning
- Air outlet 1/2“ i with shut-off valve
- Easily accessible condensate drain valve



Technical Additional Features: Standard with all fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.sperrhahn

Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STL 570-15-270	**4116002445**	**ATH**	15	570	402	4	1500	270	150	79	1585x530x1135
INT STL 780-15-270 C	**4116002446**	**ATH**	15	780	552	5.5	1500	270	180	80	1585x609x1205
INT STL 1000-15-270 C	**4116002447**	**ATH**	15	1002	708	7.5	1500	270	200	81	1585x609x1205

C = star-delta switch

Industrial Tech Compressors - INDUSTRIAL

ATF OilFree - PowerPack

- 100% duty cycle
- Oil-free unit, no oil change required
- Withstands extreme conditions and high working pressure continuously
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrades: silencing hood
- Heavy duty inlet filter

Technical Additional Features: Factory-equipped with all necessary fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT PP 410-10 OF	**4116002497**	**ATF**	10	408	132	1.5	1500	-	50	82	646x530x547
INT PP 500-10 OF	**4116002498**	**ATF**	10	504	192	2.2	1500	-	52	83	704x530x547
INT PP 920-10 C OF	**4116002499**	**ATF**	10	918	396	4	1500	-	66	83	704x530x547
INT PP 1150-10 C OF	**4116002500**	**ATF**	10	1146	576	5.5	1500	-	103	84	830x591x625
INT PP 1560-10 C OF	**4116002501**	**ATF**	10	1470	786	7.5	1500	-	110	86	830x591x625

C = star-delta switch

ATF OilFree - base mounted

- 100% duty cycle
- Oil-free unit, no oil change required
- Withstands extreme conditions and high working pressure continuously
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrades: silencing hood, low duty cycle (only for Y/D units)
- Heavy duty inlet filter

Technical Additional Features: Factory-equipped with all necessary fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.



Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STB 410-10 OF	**4116002489**	**ATF**	10	408	132	1.5	1500	-	65	82	646x700x682
INT STB 500-10 OF	**4116002490**	**ATF**	10	504	192	2.2	1500	-	80	83	704x700x682
INT STB 920-10 C OF	**4116002504**	**ATF**	10	918	396	4	1500	-	82	83	704x700x682
INT STB 1150-10 C OF	**4116002505**	**ATF**	10	1146	576	5.5	1500	-	118	84	830x750x760

C = star-delta switch

ATF OilFree with tank

- 100% duty cycle
- Oil-free unit, no oil change required
- Withstands extreme conditions and high working pressure continuously
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrades: Soundproof hood, time-controlled condensate drain valve low duty cycle (Y/D units), heavy duty inlet filter, 500l vessel
- Oil-free, single-stage 2-cylinder industrial unit
- Equipped with rubber pads for secure positioning
- Air outlet 1/2“ i with shut-off valve
- Easily accessible condensate drain valve



Technical Additional Features: Factory-equipped with all necessary fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.

Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
230/1/50											
INT STL 410-10-90 W OF	**4116002436**	**ATF**	10	408	132	1.5	1500	90	81	82	996x530x985
INT STL 270-10-90 W OF	**4116002438**	**ATF**	10	504	192	2.2	1500	90	96	83	996x530x985
400/3/50											
INT STL 410-10-90 OF	**4116002435**	**ATF**	10	408	132	1.5	1500	90	81	82	996x530x985
INT STL 270-10-90 OF	**4116002437**	**ATF**	10	504	192	2.2	1500	90	96	83	996x530x985
INT STL 920-10-270 OF	**4116002439**	**ATF**	10	918	396	4	1500	270	150	83	1585x505x1135
INT STL 1150-10-270 C OF	**4116002506**	**ATF**	10	1146	576	5.5	1500	270	180	84	1585x600x1207

C = star-delta switch

Industrial Tech Compressors - INDUSTRIAL

ATF OilFree - With tank and dryer

- 100% duty cycle
- Oil-free unit, no oil change required
- Ready-to-use system thanks to integrated refrigeration dryer with filters
- Withstands extreme conditions and high working pressure continuously
- Easy maintenance due to easily accessible parts and long maintenance intervals
- Optional upgrades: time-controlled condensate drain valve, low duty cycle (Y/D units), heavy duty inlet filter
- Oil-free, single-stage 2-cylinder industrial unit
- Equipped with rubber pads for secure positioning
- Air outlet 1/2“ i with shut-off valve
- Easily accessible condensate drain valve



Technical Additional Features: Factory-equipped with all necessary fittings: Condor pressure switch, motor protection, safety valve, condensate drain valve, and shut-off valve.

Model	Art. no.	Pump Element	Max. working pressure bar	Air Displacement l/min	Free Air Delivery l/min	Absorbed Power kW	Rounds per minute min $^{-1}$	Vessel l	Weight (kg)	DB(A) (LPA)	LxWxH mm
400/3/50											
INT STL 410-10-270 XDK OF	**4116002493**	**ATF**	10	408	132	1.5	1500	270	250	82	1585x605x1135
INT STL 500-10-270 XDK OF	**4116002494**	**ATF**	10	504	192	2.2	1500	270	250	83	1585x605x1135
INT STL 920-10-270 XDKC OF	**4116002507**	**ATF**	10	918	396	4	1500	270	277	83	1585x605x1135
INT STL 1150-10-270 XDKC OF	**4116002440**	**ATF**	10	1146	576	5.5	1500	270	313	84	1585x700x1207
INT STL 1470-10-270 XDKC OF	**4116002441**	**ATF**	10	1470	786	7.5	1500	270	330	86	1585x700x1207

X = user interface
C = star-delta switch