

## Compresor cu surub cu curele Comprag Germania

de la 5,5 la 22 kw



Compressoarele cu surub cu curele Comprag Germania de la 5,5 kw pana la 22 kw sunt special proiectate pentru producerea economica a aerului comprimat in instalatiile industriale. Aceste compresoare de aer cu surub sunt fabricate in concordanta cu standardele CE, avand o constructie compacta, usor de instalat si utilizat.

Compressoarele cu surub cu curele Comprag Germania de la 5,5 kw pana la 22 kw sunt gata pentru o imediata instalare si folosire fiind echipate cu toate sistemele de control, monitorizare si de racire.

Compressoarele surub cu curele Comprag Germania cu capacitate pana la 3,6 m<sup>3</sup>/min pot fi in trei variante:

- compresor cu surub cu curele standard
- compresor cu surub cu curele montat pe vas rezervor de 270 L sau 500L
- compresor cu surub cu curele impreuna cu uscator refrigerat montat pe vas rezervor de 270 L sau de 500 L



**Capacitate:** de la 0,75 m<sup>3</sup>/min pana la 3,6 m<sup>3</sup>/min

**Presiune maxima de lucru:** 8 bar / 10 bar / 13 bar

### BENEFICIIL:

- ✓ Eficient din punct de vedere energetic avand grup de compresie modern;
- ✓ Eficienta optima in privinta costurilor de exploatare fiind controlat prin intermediul unui microprocesor;
- ✓ Rezultate remarcabile in reducerea consumului de energie prin minimalizarea pierderilor interne de presiune avand in vedere proiectarea inteligenta a tuturor componentelor cheie ;
- ✓ Obtinerea unui continut rezidual de ulei in aer comprimat de maxim 3 mg / m<sup>3</sup> prin sistemul de separare al uleiului foarte eficient ;
- ✓ Service economic datorat accesului foarte facil la filtre si separatoare;



**Modele compresoare cu surub cu curele Comprag Germania tip F de 5,5-7,5-11-15-22 kw**

Model	Putere [kW]	Presiune maxima de lucru [bar]	Debit aer [m <sup>3</sup> /min]	Faza / Tensiune [V] / Frecventa [Hz]	Nivelul de zgomot [dB]	Capacitate vas rezervor [litri]	Uscator prin refrigerare [RDX]	Conexiunea
F-05..	5,5	8/10/13	0,75/0,65/ 0,55	3/380/50	62	-	-	1/2"
FR-05..-270	5,5	8/10	0,75/0,65	3/380/50	62	270	-	1/2"
FR-05..-500	5,5	8/10	0,75/0,65	3/380/50	62	500	-	1/2"
FRD-05..-270	5,5	8/10	0,75/0,65	3/380/50	62	270	DA	1/2"
FRD-05..-500	5,5	8/10	0,75/0,65	3/380/50	62	500	DA	1/2"

F-07..	7,5	8/10/13	1,1/0,9/ 0,6	3/380/50	65	-	-	1/2"
FR-07..-270	7,5	8/10	1,1/0,9	3/380/50	65	270	-	1/2"
FR-07..-500	7,5	8/10	1,1/0,9	3/380/50	65	500	-	1/2"
FRD-07..-270	7,5	8/10	1,1/0,9	3/380/50	65	270	DA	3/4"
FRD-07..-500	7,5	8/10	1,1/0,9	3/380/50	65	500	DA	3/4"

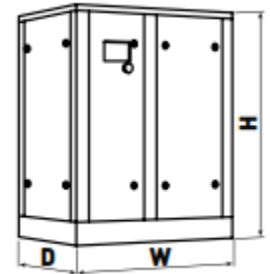
F-11..	11	8/10/13	1,6/1,4/ 1,3	3/380/50	67	-	-	1/2"
FR-11..-270	11	8/10	1,6/1,4	3/380/50	67	270	-	1/2"
FR-11..-500	11	8/10	1,6/1,4	3/380/50	67	500	-	1/2"
FRD-11..-270	11	8/10	1,6/1,4	3/380/50	67	270	DA	3/4"
FRD-11..-500	11	8/10	1,6/1,4	3/380/50	67	500	DA	3/4"

F-15..	15	8/10/13	2,3/1,9/ 1,5	3/380/50	69	-	-	1/2"
FR-15..-270	15	8/10	2,3/1,9	3/380/50	69	270	-	1/2"
FR-15..-500	15	8/10	2,3/1,9	3/380/50	69	500	-	1/2"
FRD-15..-270	15	8/10	2,3/1,9	3/380/50	69	270	DA	3/4"
FRD-15..-500	15	8/10	2,3/1,9	3/380/50	69	500	DA	3/4"

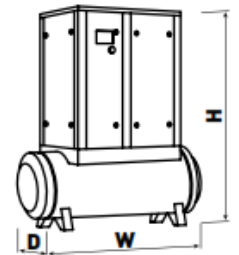
F-18..	18,5	8/10/13	3,1/2,5/ 2,2	3/380/50	70	-	-	3/4"
FR-18..-500	18,5	8/10	3,1/2,5	3/380/50	70	500	-	3/4"
FRD-18..-500	18,5	8/10	3,1/2,5	3/380/50	70	500	DA	1"

F-22..	22	8/10/13	3,6/3/ 2,6	3/380/50	70	-	-	3/4"
FR-22..-500	22	8/10	3,6/3	3/380/50	70	500	-	3/4"
FRD-22..-500	22	8/10	3,6/3	3/380/50	70	500	DA	1"

Model	Dimensiuni compresor			
	Inaltime H [mm]	Lungime W [mm]	Latime D [mm]	Greutate [kg]
F05..	985	750	700	285
F07..	985	750	700	285
F11..	1170	900	700	293
F15..	1170	900	700	315
F18..	1270	1000	800	415
F22..	1270	1000	800	435



Model	Dimensiuni compresor			
	Inaltime H [mm]	Lungime W [mm]	Latime D [mm]	Greutate [kg]
FR / FRD 05..-270	1500	1370	700	405 / 440
FR / FRD 05..-500	1650	1900	800	447 / 482
FR / FRD 07..-270	1500	1370	700	405 / 440
FR / FRD 07..-500	1650	1900	800	447 / 482
FR / FRD 11..-270	1650	1470	700	413 / 450
FR / FRD 11..-500	1650	1900	800	455 / 492
FR / FRD 15..-270	1650	1470	700	420 / 460
FR / FRD 15..-500	1650	1900	800	462 / 502
FR / FRD 18..-500	1860	1900	860	570 / 635
FR / FRD 22..-500	1860	1900	860	590 / 655



**Modele compresoare cu surub cu curele Comprag Germania tip A de 7,5-11-15-22 kw**

Model	Putere [kW]	Presiune maxima de lucru [bar]	Debit aer [m <sup>3</sup> /min ]	Faza / Tensiune [V] / Frecventa [Hz]	Nivelul de zgomot [dB]	Capacitate vas rezervor [litri]	Uscator prin refrigera re [RDX]	Conexiunea
A-07..	7,5	8/10/13	1,1/0,9/0,6	3/380/50	65	-	-	1/2"
AR-07..-270	7,5	8/10	1,1/0,9	3/380/50	65	270	-	1/2"
AR-07..-500	7,5	8/10	1,1/0,9	3/380/50	65	500	-	1/2"
ARD-07..-270	7,5	8/10	1,1/0,9	3/380/50	65	270	DA	3/4"
ARD-07..-500	7,5	8/10	1,1/0,9	3/380/50	65	500	DA	3/4"

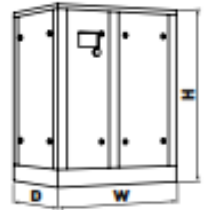
A-11..	11	8/10/13	1,6/1,4/1,3	3/380/50	67	-	-	1/2"
AR-11..-270	11	8/10	1,6/1,4	3/380/50	67	270	-	1/2"
AR-11..-500	11	8/10	1,6/1,4	3/380/50	67	500	-	1/2"
ARD-11..-270	11	8/10	1,6/1,4	3/380/50	67	270	DA	3/4"
ARD-11..-500	11	8/10	1,6/1,4	3/380/50	67	500	DA	3/4"

A-15..	15	8/10/13	2,3/1,9/1,5	3/380/50	69	-	-	1/2"
AR-15..-270	15	8/10	2,3/1,9	3/380/50	69	270	-	1/2"
AR-15..-500	15	8/10	2,3/1,9	3/380/50	69	500	-	1/2"
ARD-15..-270	15	8/10	2,3/1,9	3/380/50	69	270	DA	3/4"
ARD-15..-500	15	8/10	2,3/1,9	3/380/50	69	500	DA	3/4"

A-18..	18,5	8/10/13	3,1/2,5/2,2	3/380/50	70	-	-	3/4"
AR-18..-500	18,5	8/10	3,1/2,5	3/380/50	70	500	-	3/4"
ARD-18..-500	18,5	8/10	3,1/2,5	3/380/50	70	500	DA	1"

A-22..	22	8/10/13	3,6/3/2,6	3/380/50	70	-	-	3/4"
AR-22..-500	22	8/10	3,6/3	3/380/50	70	500	-	3/4"
ARD-22..-500	22	8/10	3,6/3	3/380/50	70	500	DA	1"

Model	Dimensiuni compresor			
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A07..	1170	900	700	285
A11..	1170	900	700	293
A15..	1170	900	700	315
A18..	1270	1000	800	415
A22..	1270	1000	800	435



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	Inaltime H [mm]	Lungime W [mm]	Latime D [mm]	Greutate [kg]
AR / ARD 07..-270	1650	1470	700	405 / 440
AR / ARD 07..-500	1650	1900	800	447 / 482
AR / ARD 11..-270	1650	1470	700	413 / 450
AR / ARD 11..-500	1650	1900	800	455 / 492
AR / ARD 15..-270	1650	1470	700	420 / 460
AR / ARD 15..-500	1650	1900	800	462 / 502
AR / ARD 18..-500	1860	1900	800	570 / 630
AR / ARD 22..-500	1860	1900	800	590 / 650

