

2,2 to 15 kW

LUBRICATED SCREW COMPRESSORS TANK MOUNTED BELT DRIVEN

FLEXIBLE

Several configurations are available to match each specific requirement:

- ▶ Compressor alone
- ▶ Compressor mounted on receiver
- ▶ Complete turnkey solution: compressor, dryer and filtration mounted on receiver

PERFORMANCES

- ▶ Operating up to 43°C ambient
- ▶ Renowned quality components
- ▶ Low maintenance cost
- ▶ Robust design for extended service life

ERGONOMICS

- ▶ Quick start-up
- ▶ Simple use
- ▶ Easy servicing
- ▶ Electronic controller
- ▶ Preventive maintenance



FLEXIBLE



PERFORMING



COMPACT



ECONOMICAL

EQUIPMENTS



LEROY-SOMER electrical motor

IP55 with class F insulation
IE3 efficiency



TAMROTOR or ROTORCOMP high-performance air-end



LOGIKA electronic controller

Alarm and preventive maintenance
Remote control
Master/Slave operation by serial connection



SCHNEIDER ELECTRIC starter and protections

Phase monitor relay
Integrated short-circuit breaker



Pulley-belt coupling

V-belt drive
Easy tension and alignment
Belt protection guard



Turnkey pack

Compact solution
Refrigeration dryer
Includes 2 line filters

SPECIFICATIONS

MODEL	POWER		AIR FLOW m ³ /min			RECEIVER L	AIR OUTLET BSP
	kW	HP	7,5 bar	10 bar	13 bar		
MSB 2	2,2	3	0,38	-	-	200/250*	1/2"
MSB 3	3	4	0,41	0,36	-	200/250*	1/2"
MSB 4	4	5,5	0,56	0,46	0,35	200/250*	1/2"
MSB 5	5,5	7,5	0,80	0,65	0,53	200/250*	1/2"
MSB 7	7,5	10	1,15	0,95	0,77	500	3/4"
MSB 11	11	15	1,70	1,40	1,16	500	3/4"
MSB 15	15	20	2,25	1,96	1,51	500	3/4"

* Solutions including dryer & filtration

DIMENSIONS & WEIGHT

MODEL	COMPRESSOR ALONE		COMPRESSOR ON TANK		COMPRESSOR ON TANK + AIR TREATMENT	
	Dimensions mm (L x l x H)	Weight (kg)	Dimensions mm (L x l x H)	Weight (kg)	Dimensions mm (L x l x H)	Weight (kg)
MSB 2	850 x 550 x 862	157	1469 x 550 x 1337	239	1842 x 550 x 1337	288
MSB 3	850 x 550 x 862	159	1469 x 550 x 1337	241	1842 x 550 x 1337	290
MSB 4	850 x 550 x 862	175	1469 x 550 x 1337	257	1842 x 550 x 1337	306
MSB 5	1000 x 550 x 835	197	1469 x 550 x 1310	279	1843 x 550 x 1310	328
MSB 7	1000 x 550 x 835	205	1886 x 642 x 1500	357	1886 x 642 x 1612	408
MSB 11	1219 x 650 x 915	274	1886 x 650 x 1573	426	1882 x 650 x 1605	477
MSB 15	1219 x 650 x 915	305	1886 x 650 x 1573	457	1882 x 650 x 1605	510



L9 CONTROLLER

YOUR DISTRIBUTOR: