


simple&smart  
MACH  
INERY





compressors & suction machines




# 1 CHARACTERISTICS

 We market our products **all over the world** guaranteeing professionalism, competence and technical assistance in a very short time. **Simplicity** has always been our strength. The whole range is totally dry and oil-free and guarantees clean air, **high performance and low maintenance**. Our attention to detail, the special treatment of the cylinders and the valve plates and the internal coating of the tanks are the quality mark that characterizes the entire range of S&S compressors.

 Nous commercialisons nos produits **partout dans le monde**, garantissant professionnalisme, compétence et assistance technique dans des délais très courts. La **simplicité** a toujours été notre point fort. Toute la gamme est totalement sèche et sans huile et garantit un air pur, des **performances élevées et une maintenance réduite**. Notre souci du détail, tels que le traitement spécial des cylindres et des plaques à vannes et le revêtement interne des réservoirs sont le label de qualité qui caractérise toute la gamme des compresseurs S&S.

 Commercializziamo **in tutto il mondo** i nostri prodotti garantendo professionalità, competenza ed assistenza tecnica in tempi brevissimi. Da sempre la **semplicità** è il nostro punto di forza. L'intera gamma è totalmente a secco e priva di olio e garantisce aria pulita, **prestazioni elevate e bassa manutenzione**. La cura nei dettagli, lo speciale trattamento dei cilindri e delle piastre delle valvole, il rivestimento interno dei serbatoi sono il marchio di qualità che caratterizza l'intera gamma di compressori S&S.

 Comercializamos nuestros productos **en todo el mundo**, garantizando profesionalidad, competencia y asistencia técnica muy rápida. La **simplicidad** siempre ha sido nuestra fortaleza. Toda la gama es totalmente en seco y sin aceite, garantiza aire limpio, **alto rendimiento y bajomantenimiento**. Nuestra atención al detalle, como el tratamiento especial de los cilindros y las placas de las válvulas y el revestimiento interno de los tanques son el sello de calidad que caracteriza a toda la gama de compresores S&S.



# COM PRES SORS





AIR PL


# COM PRES SORS


## AIR-PRO



 Compresseurs à piston flottant, séchés et insonorisés. C'est une ligne de base, à la fois économique et **très fiable**: la solution idéale pour une petite cabinet dentaire ou un laboratoire. Disponibilité de différents carénages et insonorisation.

 Floating piston compressors, dried and silenced. It is a basic line, economic but at the same time **highly reliable**: the ideal solution for a small study or laboratory. Availability of different fairings and soundproofing.

 Compressori a pistone flottante, essiccati e silenziati. E' una linea base, economica ma allo stesso tempo **altamente affidabile**: la soluzione ideale per un piccolo studio o laboratorio. Disponibilità di differenti carenatures ed insonorizzazioni.


 Compresores de pistones flotantes, en seco y silenciados. Es una línea básica, económica pero al mismo tiempo **altamente confiable**: la solución ideal para una pequeña clínica dental o laboratorio. Disponibilidad de diferentes carenados e insonorización.


	CODE	TYPE	KW	HP	VOLT	HZ	BAR	L/min	L/min a 5 bar	LT	UNITS	dB (A)	CM	KG
AIR PRO ONE	SS.APR1	STANDARD	1.1	1.5	110/220	50/60	7	100	70	24	1	66	40x40x65	30
	SS.APR1.E	WITH DRIER	1.1	1.5	110/220	50/60	7	100	70	24	1	66	40x52x65	35
	SS.APR1.ES	SOUNDPROOF	1.1	1.5	110/220	50/60	7	100	70	24	1	62	76x67x78	41
AIR PRO TWO	SS.APR2	STANDARD	1.1	1.5	110/220	50/60	7	150	100	24	1+1	66	40x40x65	30
	SS.APR2.E	WITH DRIER	1.1	1.5	110/220	50/60	7	150	100	24	1+1	66	40x52x65	35
	SS.APR2.ES	SOUNDPROOF	1.1	1.5	110/220	50/60	7	150	100	24	1+1	62	76x67x78	41
AIR PRO THREE	SS.APR3	STANDARD	1.1	1.5	110/220	50/60	7	200	130	24	2	67	40x40x65	30
	SS.APR3.E	WITH DRIER	1.1	1.5	110/220	50/60	7	200	130	24	2	67	40x52x67	35
	SS.APR3.ES	SOUNDPROOF	1.1	1.5	110/220	50/60	7	200	130	24	2	63	76x67x78	41


# COM PRES SORS


## AIR-PLUS



 Traditional piston compressors, **dried** and **silenced**. They are the top of the range and guarantee the necessary air for a minimum of 2 units.

 Compressori a pistone tradizionale, **essiccati** e **silenziosi**. Sono il top di gamma e garantiscono l'aria necessaria da un minimo di 2 riuniti in su.

 Compresores de pistón tradicionales, **en seco** y **silenciados**. Son los mejores de la gama y garantizan el aire necesario a partir de un mínimo de 2 unidades.

 Compresseurs à piston traditionnels, **séchés** et **insonorisés**. Ils sont le haut de gamme et garantissent l'air nécessaire à partir de minimum 2 units.

	CODE	TYPE	KW	HP	VOLT	HZ	BAR	L/min	L/min a 5 bar	LT	Units	dB (A)	CM	KG
AIR PLUS ONE	SS.APL1	STANDARD	1.1	1.5	110/220	50/60	7	200	150	50	2+1	68	40x75x75	47
	SS.APL1.E	WITH DRIER	1.1	1.5	110/220	50/60	7	200	150	50	2+1	68	40x80x75	52
	SS.APL1.ES	SOUNDPROOF	1.1	1.5	110/220	50/60	7	200	150	50	2+1	62	76x50x108	61
AIR PLUS TWO	SS.APL2	STANDARD	1.8	2.5	110/220	50/60	7	300	225	50	3+1	70	40x75x75	47
	SS.APL2.E	WITH DRIER	1.8	2.5	110/220	50/60	7	300	225	50	3+1	70	40x80x75	52
	SS.APL2.ES	SOUNDPROOF	1.8	2.5	110/220	50/60	7	300	225	50	3+1	64	76x50x108	61


# S U C T I O N M O T O R S





# S U C T I O N M O T O R S


## SMART-POWER



 S&S offers a range of reliable, silent, and qualitatively and technologically advanced suction motors. Our **WET** ring motors are continuous drainage surgical suction machines, perfect for dental practices from 1 to 4 work places. Equipped with "inverter" technology, they ensure efficiency in suction and optimization of energy consumption, guaranteeing significant savings on electricity bills.

 S&S offre una gamma di aspiratori affidabili, silenziosi, e qualitativamente e tecnologicamente avanzati. I nostri aspiratori ad anello **UMIDO** sono aspiratori chirurgici a drenaggio continuo perfetti per studi da 1 a 4 posti lavoro. Dotati infatti di tecnologia "inverter", assicurano efficienza nell'aspirazione ed ottimizzazione dei consumi energetici garantendo un sensibile risparmio sulla bolletta elettrica.

 S&S propose une gamme d'aspirateurs fiables, silencieux, et à la pointe de la qualité et de la technologie. Nos aspirateurs à anneau **HUMIDE** sont des aspirateurs chirurgicaux à drainage continu, parfaits pour les cabinets dentaires de 1 à 4 postes de travail. Equipés de la technologie "inverter", ils garantissent l'efficacité de l'aspiration et l'optimisation de la consommation d'énergie, garantissant des économies significatives sur les factures d'électricité.

 S&S ofrece una gama de aspiradores confiables, silenciosos y cualitativamente y tecnológicamente avanzados. Nuestros aspiradores en **HÚMEDO** son aspiradoras quirúrgicas de drenaje continuo perfectas para clínicas de 1 a 4 lugares de trabajo. Equipados con tecnología "inverter", garantizan eficiencia en la aspiración y la optimización del consumo de energía, lo que garantiza un ahorro significativo en las facturas de electricidad.

	Code	TYPE	KW	VOLT	HZ	RPM	MBAR	Flow lt/min	CM	Units	dB (A)	KG
SMART POWER ONE	SS.PWH1	ONE STANDARD	0,55-0,63	230	50	2800/3400	170-200	1333	28x50x55h	1	53	19
	SS.PWH1C	ONE + COVER	0,55-0,63	230	50	2800/3400	170-200	1333	33x57x60h	1	50	20
SMART POWER TWO	SS.PWH2	TWO STANDARD	0,70-0,83	230	50	2800/3400	220-290	2300	34x43x54h	2	55	20
	SS.PWH2+	TWO + INVERTER	0,63	230	50	0/3980	200-370	Max2300	41x51x61h	1-3	59	31

# 4 COMPANY





COM  
PA  
NY

AT YOUR SERVICE



## PRODUCTION

The production process is the heart of our company, and for this reason we follow every stage with particular care, starting from the choice of materials, paints and components, to assembly and final control. Each unit, in fact, is subjected to a careful double check, carried out by our specialized technicians, during assembly phase and before shipment.

Our **ISO 9001** and **ISO 13485** standards testify that these processes are actually carried out and respected.

## STOCK

We want to be extremely **fast in deliveries**, so we always have in stock several units, in large part already assembled and ready to be configured according to our Customers needs. All the necessary parts and all the options are **available in stock** and we can complete the assembly of the unit and arrange the delivery in a few days.



## SHIPMENT

The shipment can be arranged according to each customer's needs. We usually ship the unit in a **single wooden case**, but, if required, we can ship the unit in two separated boxes, in order to make the delivery to the clinics easier. The **two separated wooden cases** are smaller in size and less heavy, so the download from the truck is easy even without a lifter and the reduced dimensions allow an easy storage while waiting for the installation.

## WARRANTY EXTENSION

The standard warranty on our dental units covers a period of **1 year** but, if you want, you can extend the warranty **up to 5 years**.

## WATCH OUR VIDEOS

On our **website** and on our **YouTube** page you can find many videos of the unit, on its configuration, on the options available, tutorial videos for the installation, maintenance, sanitization, etc., in order to set up and take care of your chair in the best way possible.

## [www.simplesmart.it](http://www.simplesmart.it)

We created this website to support our dealers and customers in the best way possible. You can have a complete overview on our company and our products, you can even configure your customized unit. Using our **configurator** you can receive a personalized quotation without any purchase obligation.

With Simple&Smart you can always find the best and simplest solution for your needs.

Follow our social media pages to discover more and to be updated on our news, products and events.

## LIVE ASSISTANCE

Skype: [simple.smart.ita](https://www.skype.com/join/simple.smart.ita)  
or [simple.smart.assistance](https://www.whatsapp.com/channel/0029vaf7450l1k05914086299)

We are **always at your disposal**. You just have to contact our live assistance department on Skype or Whatsapp. Our technical staff will assist your technicians to solve your problem in few minutes.

## REPORTS ON FILES

Complete **PDF reports** are available to be sent by email. Detailed information for **problem solving** are explained in a specific manner on the bases of the problem you have indicated.



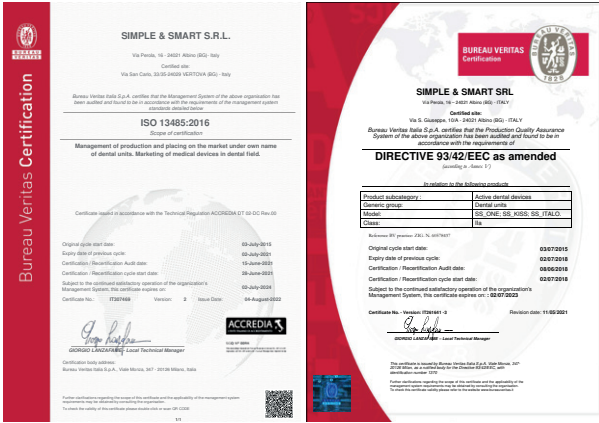


# CERTIFICATES

we take it seriously

## ISO & CE CERTIFICATES

Our dental units are Class IIa medical devices. The **EC Certificate** and **ISO 13485 Certificate** ensure that our products and procedures are compliant to the regulations in force and to the severe ISO standards. **These certifications guarantee the quality of our products and services.**



## CERTIFIED TECHNICIANS



To ensure a perfect installation and a proper after sales assistance service, Simple&Smart certifies all the distributors' technicians, after attending a **specific training**. An Enabling Certificate is issued to the technician. All this, in order **to provide a safe and reliable product to the customers and a professional and precise technical support.**



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