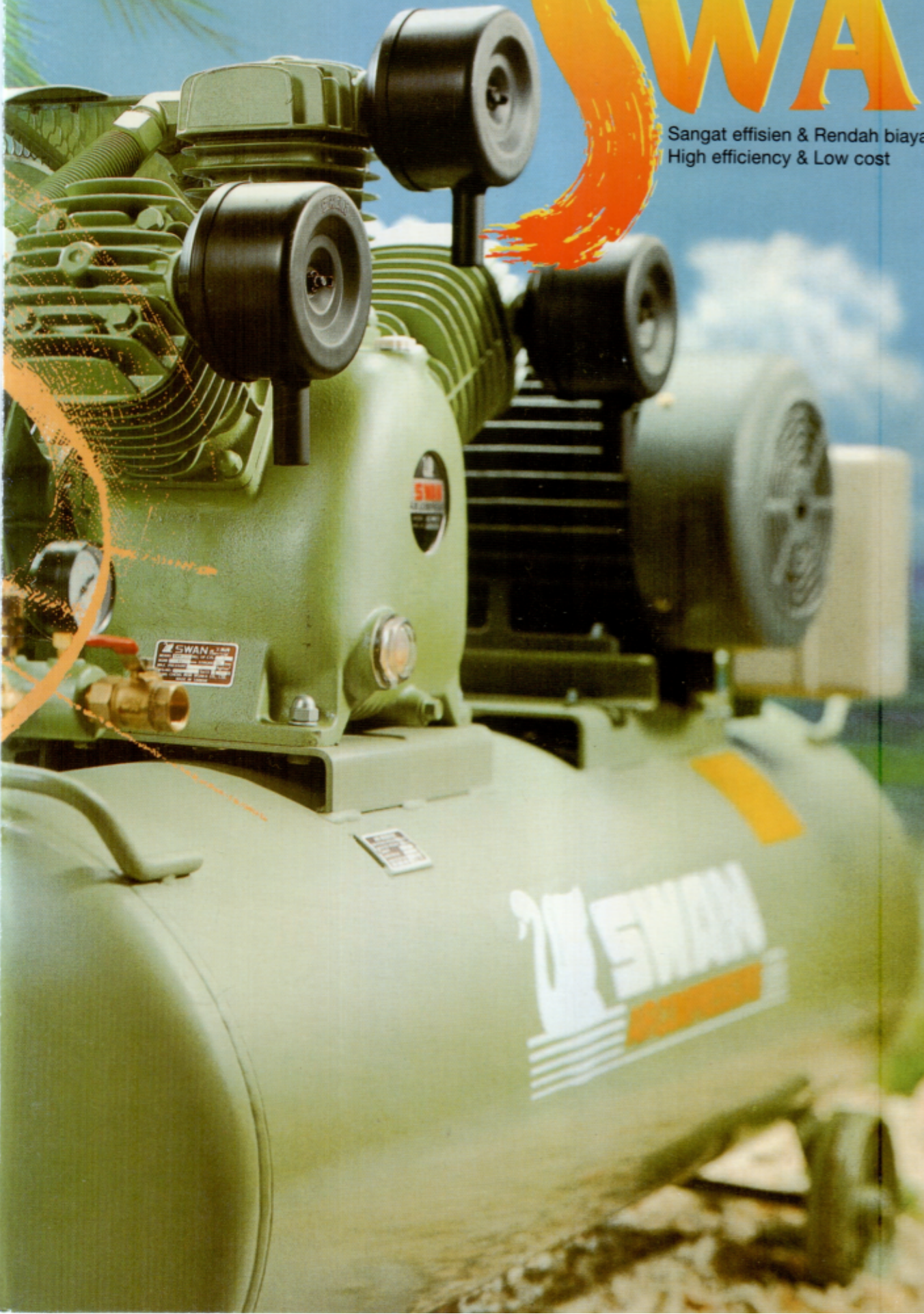


Continued research and development

SWAN

Sangat efisien & Rendah biaya
High efficiency & Low cost



Air cooled portable compressors



DIY portable air compressors

Direct drive air compressors



Oil-less dental air compressors

Silent air compressors



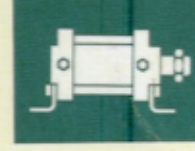
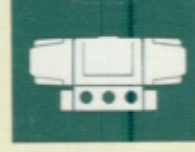
Water cooled, oil free air compressors

Screw air compressors



Oil free silenced compressors

Directional control valve



Actuator

Refrigerated air dryers



Adsorption air dryers



Selama lebih dari 45 tahun SWAN telah memasarkan produk-produk yang dirancang untuk memenuhi kebutuhan konsumen.

Kebijaksanaan kami ialah menyediakan produk yang sangat efisien, perlu sedikit perawatan, tahan lama serta ramah terhadap lingkungan.

"MEMENUHI KEPUASAN KONSUMEN" adalah konsep yang selalu kami pertahankan.

QUALITY • ADVANCED TECHNOLOGY • PROFESSIONAL
for over forty five years SWAN have marketed a range of products designed to fully meet our customer's requirements.

We maintain a policy to provide products that are highly efficient, require low maintenance, have durable finishes and are friendly to the environment.

"FULLY SATISFYING OUR CUSTOMER'S REQUIREMENTS" remains our consistent organizational policy.



▲ Katup dibuat sangat efisien serta tahan lama dengan bahan khusus dan proses pengasahan yang teliti.

Highly efficient and durable valve assemblies are provided through the use of special material treatments and high precision grinding processes.

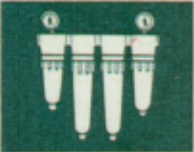


▲ Pemakaian mesin pengontrol menjamin komponen yang konsisten dan berkualitas tinggi.

High quality and consistent components are maintained through the use of Numerically Controlled Machine Centers which typically are capable of completing a finished surface in a single pass.

AIR COOLED Portable Compressors

Air Cleaning equipment



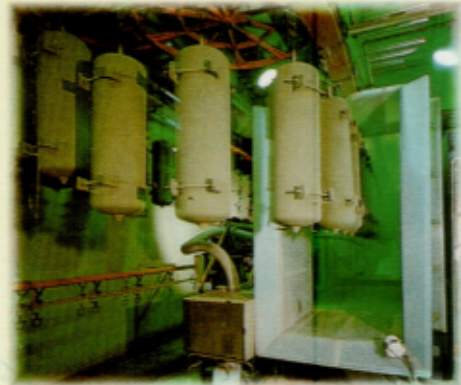
Air line equipment



Air after cooler

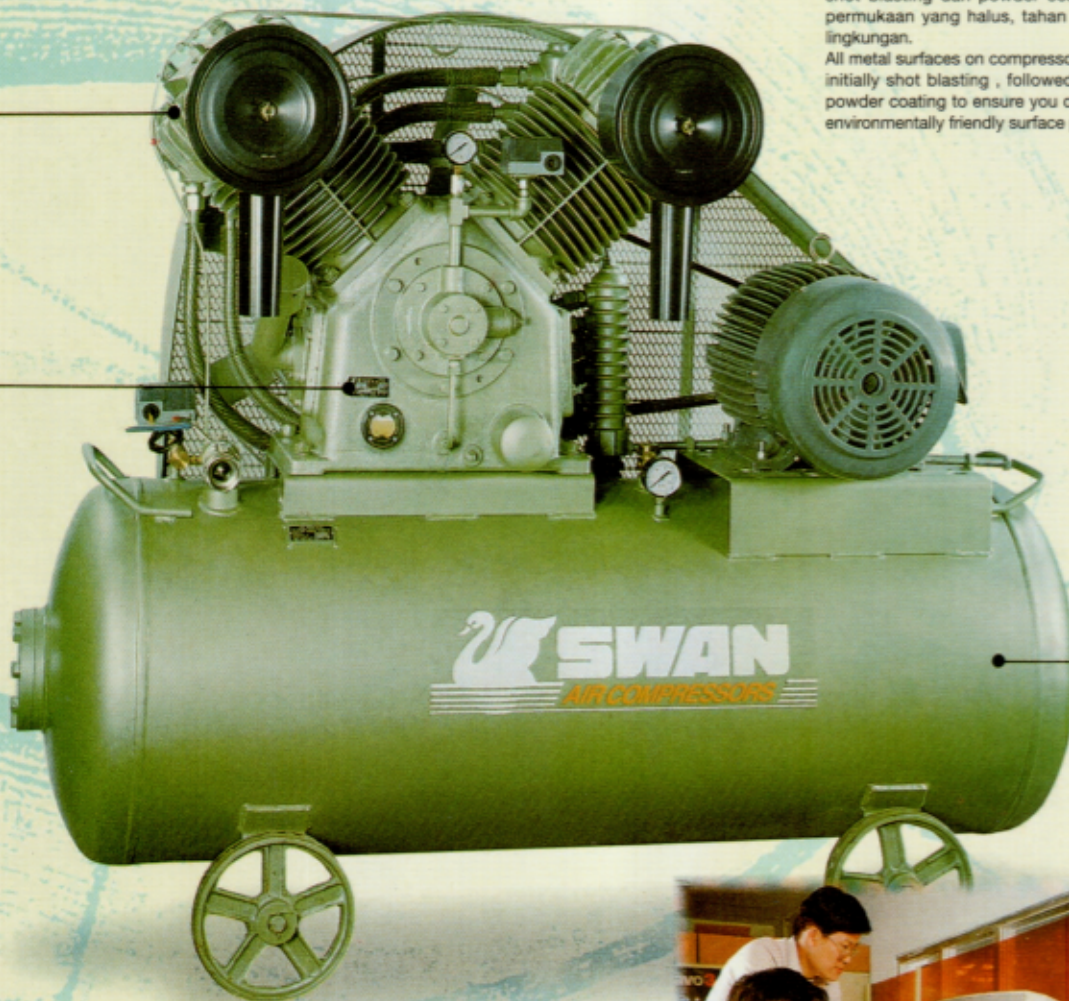


Portable compressors



▲ Permukaan logam pada kompressor dipersiapkan dengan shot blasting dan powder coating untuk menjamin permukaan yang halus, tahan lama, dan baik untuk lingkungan.

All metal surfaces on compressor units are prepared by initially shot blasting, followed by the application of powder coating to ensure you of a bright, durable and environmentally friendly surface protection.



▲ Kualitas produksi terjamin dengan aplikasi CAD / CAM mulai dari pengembangan, model, desain sampai pada proses pembuatan.

Product quality is guaranteed through the application of modern technology such as CAD/CAM which is used in all functions from product development, modelling and design, right through to the manufacturing process.



To provide the best service with the best tech

H Series, Air Cooled Portable Type

● HVP-202
HVP-203



● HVP-205

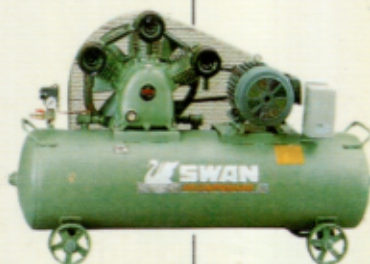


● HWU-310



S Series, Air Cooled Portable Type

● SWP-310



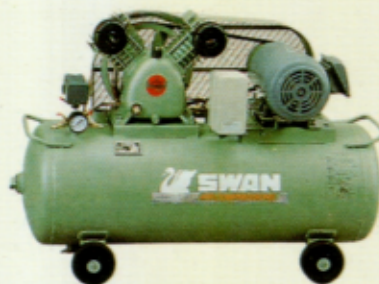
● SWP-415



● SP-114



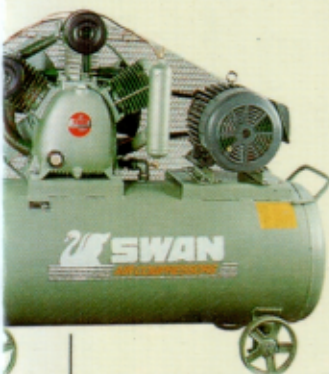
● SVP-202



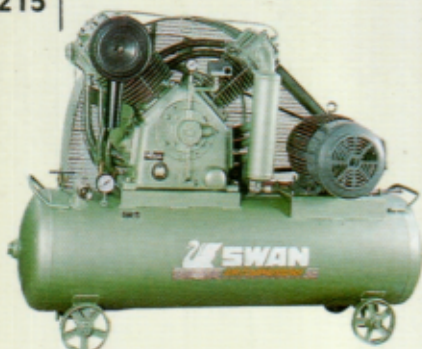
● SVP-203



Size		Model	S Series, Air Cooled Portable Type									
			SP-114	SVU-212 SVP-212	SVU-201 SVP-201	SVU-202 SVP-202	SVU-203 SVP-203	SVU-205 SVP-205	SWU-307 SWP-307	SWU-310 SWP-310	SWU-415 SWP-415	SVU-510 SVP-510
Motor	KW		0.2	0.4	0.75	1.5	2.2	3.7	5.5	7.5	11	16
	HP		1/4	1/2	1	2	3	5	7 1/2	10	15	22
Bore x Stroke(mm) x No. of Cylinder			50.8x38x1	50.8x38x2	50.8x45x2	65x51x2	82x70x2	95x85x2	82x85x3	95x85x3	95x85x4	165x100x4
Working Pressure kg/cm ² (Psi)			7 (100)	8 (115)								
Compressor Speed(r.p.m.)			675	700	1020	880	650	730	850		500	
Displacement	l / min		52	108	186	298	480	879	1145	1536	2048	2300
	cfm		1.8	3.8	6.6	10.5	16.9	31.0	40.4	54.3	72.3	81.8
F.A.D.	l / min		45	70	140	225	355	619	872	1151	1480	1650
	cfm		1.6	2.5	5.0	7.9	12.5	21.9	30.8	40.6	52.3	58.8
Tank Capacity	liter		36	58	85	106	155	240	300	300	300	500
	gal(u.s.)		10	15	23	28	41	64	80	80	80	132
Compressor blocks physical dimensions	L (mm)		160	335	380	410	540	560	650	700	700	1000
	W (mm)		200	265	280	290	400		460		520	650
	H (mm)		250	265	340	350	450		550	560	550	750
	Weight(kg)		6.2	14.6	21	25	51	70	93	95	118	165
Complete units physical dimensions	L (mm)		775	940	1000		1250	1400	1450	1750	1750	2000
	W (mm)		290	330	440		450	520	650		650	850
	H (mm)		605	700	780		840	980	1150	1200	1200	1400
	Weight(kg)		26	52	58	62	110	166	230	250	275	350



●HVU-215



●SVU-215
SVU-220



●SVU-205



●SWU-307



Bagaimana cara memilih kompresor yang cocok untuk anda :

- Ketahui jumlah volume udara yang diinginkan, ditambah 30% untuk cadangan kerja.
- Pertimbangkan kemungkinan penambahan kebutuhan pada masa depan karena penambahan mesin atau automasi.
- Pilihan yang tepat akan menghemat modal dan biaya konsumsi tenaga.

How to select the right compressor for your application

- Define the predicted air volume required, plus 30% to allow for an appropriate duty cycle.
- Consider any predictable future increase in air volume demand as a result of such things as increased automation equipment.
- The correct selection will minimize capital and power consumption costs.



▲SW-310



▼SV-201

▲HV-203



Bagaimana memilih sistem pengendalian yang cocok :

TYPE UNLOADER SYSTEM "U"

- Unloader valve mengontrol "loading" atau "unloading" pada kompresor tergantung pada kebutuhan udara. Type ini dianjurkan pada pemakaian angin yang terus menerus atau pada kompresor yang besar.

TYPE PRESSURE SWITCH SYSTEM "P"

- Pressure switch akan menghentikan dan menjalankan kompresor tergantung pada kebutuhan udara. Type ini dianjurkan pada pemakaian angin yang terputus-putus atau pada kompresor yang kecil.
- Pemilihan yang tepat memperpanjang hidup kompresor dan menurunkan konsumsi tenaga.

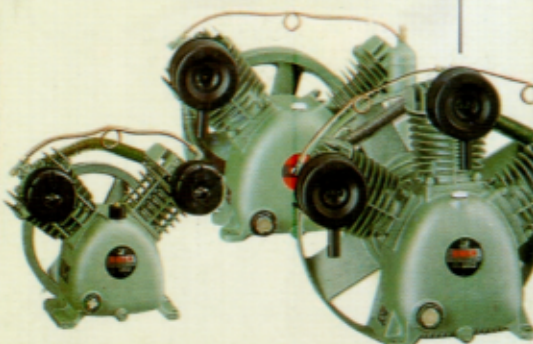
How to select a suitable control system

AUTOMATIC UNLOADER SYSTEM. "U" TYPE

- The automatic unloading valve controls the loading or unloading of the compressor depending on air demand. It is recommended for continuous running situation or on large compressor units.

PRESSURE SWITCH SYSTEM "P" TYPE

- The automatic pressure switch will stop and start the compressor depending on air demand. It is recommended for intermittent running situation or on smaller compressor units.
- The correct selection will extend compressor service life and reduce power consumption.



H Series, Air Cooled Portable Type								
215 215	SVU-220 SVP-220	HVU-202 HVP-202	HVU-203 HVP-203	HVU-205 HVP-205	HWU-307 HWP-307	HWU-310 HWP-310	HVU-215 HVP-215	HVU-230 HVP-230
1	15	1.5	2.2	3.7	5.5	7.5	11	22
5	20	2	3	5	7 1/2	10	15	30
00x2	165x100x2	L : 82x70x1 H : 42x70x1		L : 95x85x1 H : 50.8x85x1		L : 82x85x2 H : 65x85x1		L : 165x100x1 H : 95x100x1
		16 (230)		12 (175)				
0	710	550	960	900	850		710	800
52	3100	203	355	542	763	1024	1520	3520
3	110	7.2	12.5	19	27.0	36.2	54	125
00	2000	154	270	406	606	786	1064	2183
.5	71	5.4	9.5	14.3	21.4	27.8	37.6	77
400				237				300
100				63				80
1000		500		560	620	650	930	990
650		330		380		480	650	920
690		400		460	530	540	690	870
280		47		67	93	95	250	500
1650			1450		1450		2230	2600
750			550		640		800	900
1480			1100		1150		1400	1250
560		205		225	260	262	515	765

Compressed Air cleaning system

Comprehensive range of filter to meet the requirement from different industrial user.
Compressed Air Dryer and Air Filter :



RECOMMENDED AIR SYSTEM COMBINATION

Model	SVP(U)-203	SWP(U)-307	SWP(U)-415	SVP-215
	SVP(U)-205	SWP(U)-310		SVP-220
Main Line Filter	-	-	ARF-15	ARF-15
Air Dryer	SDE-4	SDE-8	SDE-11	SDE-15/SDE-22
Oil Removal Filter	ARB-04	ARB-08	ARB-15	ARB-15
Micro Filter	ARA-04	ARA-08	ARA-15	ARA-15
Active Carbon Filter	ACA-04	ACA-08	ACA-15	ACA-15

Model	TW-220 C	TW-430 C	TW-450 / TCS-30 CS	TCS-55 CS
	TCS-15 CS	TCS-22 CS	TCS-37 CS	TCS-75 AD
Air Receiver Tank	400 Liter	400 / 700 Liter	700 / 1000 Liter	1000 / 2000 Liter
Main Line Filter	ARF-15	ARF-22	ARF-55	ARF-75
Air Dryer	SDE-15/SDE-22	SDE-22	SDE-37	SDE-75
Oil Removal Filter	ARB-15	ARB-22	ARB-55	ARB-75
Micro Filter	ARA-15	ARA-22	ARA-55	ARA-75
Active Carbon Filter	ACA-15	ACA-22	ACA-55	ACA-75

REFRIGERATED AIR DRYER



AIR FILTER



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