

**BACK**

# C

**ENVIRONMENTAL  
EQUIPMENT**



## OIL-WATER SEPARATING TANK



This is a separate tank best suited for comparatively small service shops or business places which discharge waste water containing oil.

The tank is capable of absorbing and eliminating virtually all dispersed oil, besides floating oil.

Compared with ordinary concrete separating tanks, this oil-water separating tank features absorbing capability several times greater.

Moreover, being a unit type, it requires a shorter period of installation time.

- **Remarkable oil absorbing power...**

The oil absorbing cloth has ten times greater oil absorbing power than cotton.

- **No need for maintenance cost...**

Clothes incorporated inside the device perform the elimination of oil.

Hence, there is no need for any electricity or chemicals.

- **Conformity to standards...**

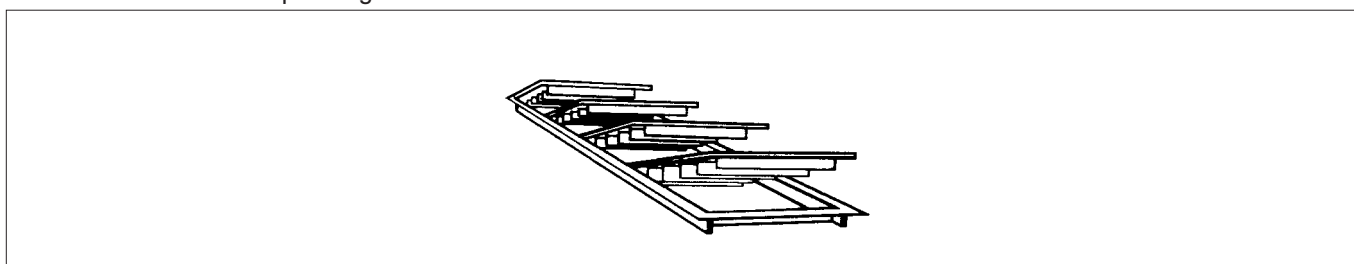
The Japanese standards require an oil concentration of not more than 5ppm.

The use of this oil-water separating tank easily clears the standards.

Furthermore, it produces excellent BOD, SS values.

Model	OSB-16	OSB-16G	OSB-20	OSB-20G	OSB-40	OSB-40G
Installation	Under Ground	Over Ground	Under Ground	Over Ground	Under Ground	Over Ground
Capacity t/h (ℓ /min.)	1.6 (20)		2.0 (33)		4.0 (66)	
Concentration of Oil can be Handled ppm	100 – 400		100 – 400		100 – 400	
Concentration of Oil Included in Waste Water ppm	5		5		5	
Amount of Oil Absorbing Agent, Oil to be Absorbed	3kg/1unit 4.3ℓ	5kg/1unit 7.2ℓ	4.2kg/1unit 6ℓ	6.2kg/1unit 8.9ℓ	8.2kg/1unit 12ℓ	12.2kg/1unit 17.4ℓ
Oil Absorbing Agent for Replacement Use	AF-11 (11sheets)		AF-15 (15sheets)		AF-40-10 (10sheets)	

- **Cover for Oil-Water Separating Tank**



Model	OSB-16-06	OSB-16-12	OSB-20-06	OSB-20-12	OSB-40-06	OSB-40-12	OSB-16G-FT	OSB-20G-FT	OSB-40G-FT
Material	6mm Iron made	12mm Iron made	6mm Iron made	12mm Iron made	6mm Iron made	12mm Iron made	FRP made	FRP made	FRP made
Use for	OSB-16		OSB-20		OSB-40		OSB-16G	OSB-20G	OSB-40G

## “UTREL” OIL SUCK CLOTH



This oil suck cloth remove the waste oil in the waste water.

Model	Oil Absorbing Capacity (B-Heavy oil)	Dimensions (L×W×T) mm
<b>UTR-50</b>	1.1g/cm <sup>3</sup>	500×500×35

100pcs/set

## PORTABLE FAN



Model	MH-20SF	MH-30SF
Motor 1-ph. kW	40	40
Fan Size mm	φ 200	φ 300

## EXHAUST EXTRACTION HOSE REEL SYSTEM

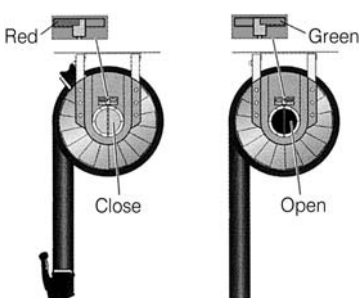
A pollution control system which shuts off exhaust gases from the inside of a service shop. The system plays a vital role in improving environment and sanitation as well as in health measures for mechanics.

Specifically, the system is efficient for engine tune-up operation, air conditioner test and warming-up operation.

- Spring Type



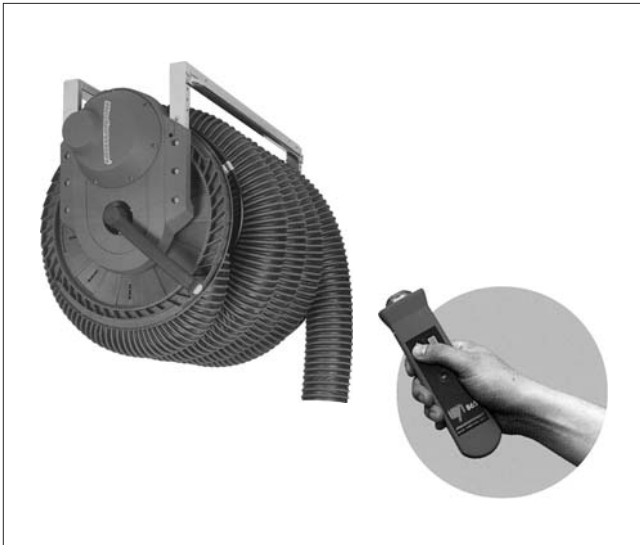
Model	Hose	Dia. × Length	Extendable Hose Length m	Storable Hose Length m	Weight
<b>H801465</b>	NR-CP Gasoline Car and Diesel Car	3" (φ 7.5) × 5m	10	8	26
<b>H801265</b>		4" (φ 100) × 7.5m	7.5	7.5	30
<b>H802065</b>		5" (φ 125) × 7.5m	10	8.5	39
<b>H802265</b>		6" (φ 150) × 7.5m	10	8.5	41



Damper connection is linked with hose movement.

## EXHAUST EXTRACTION HOSE REEL SYSTEM

- Remote Controller type motor

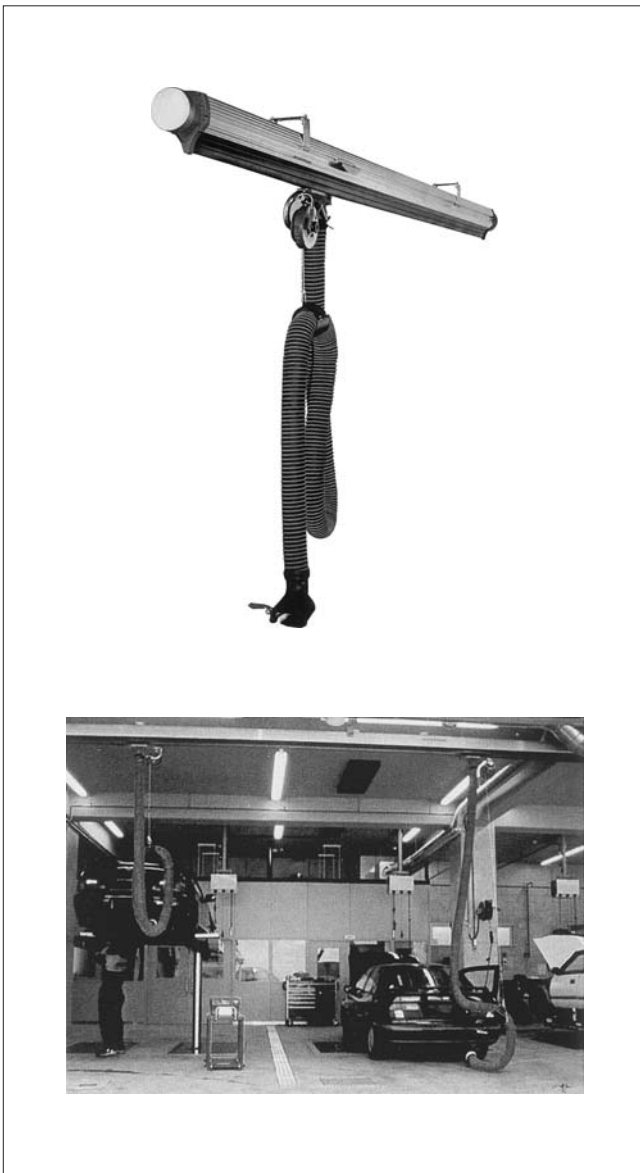


Operated by remote controller. Reel status is recognizable by LED lamp on indicator arm.

Model	Hose	Dia. × Length	Extendable Hose Length m	Storable Hose Length m	Weight
<b>H804965</b>	NR-CP Gasoline Car and Diesel Car	4" (φ100)×7.5m	7.5	7.5	30
<b>H802965</b>		4" (φ100)×7.5m	12.5	10	38
<b>H803365</b>		5" (φ125)×7.5m	10	8.5	39
<b>H803765</b>		6" (φ150)×7.5m	10	8.5	41
<b>H805065</b>	NFC-3 Diesel Car	4" (φ100)×7.5m	7.5	7.5	32
<b>H803065</b>		4" (φ100)×7.5m	12.5	10	40
<b>H803465</b>		5" (φ125)×7.5m	10	8.5	45
<b>H803865</b>		6" (φ150)×7.5m	10	8.5	49

AC 200V / 50Hz

- Exhaust Rail System = Rail Unit + Trolley Unit



- Rail Unit

Model	Rubber Seal No.	Rail Length m	Bracket	Connection Bracket	Rail Support
<b>H900120</b>	H373819	2.5	2	—	2
<b>H900220</b>	H373820	5	2	—	3
<b>H900320</b>	H373821	7.5	3	1	4
<b>H900420</b>	H373822	10	3	1	5
<b>H900520</b>	H373823	12.5	5	2	6

- Trolley Unit

Model	Hose			Balancer	Nozzle Holder	Damper	Hose Holder
	Hose Type	Length	Dia.				
<b>H911020</b>	NR-CP	5m	4" (φ100)		○		
<b>H911820</b>				○	○		
<b>H911120</b>				○		○	○
<b>H921020</b>	NFC-3				○		
<b>H921820</b>				○	○		