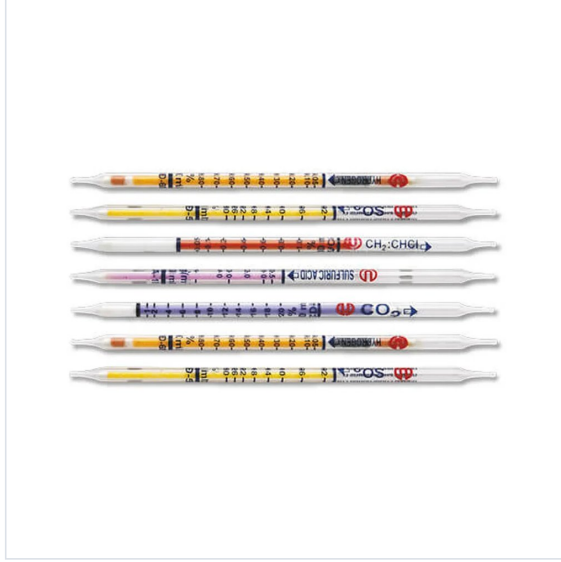


UNIPHOS · ÖLÇÜM TÜPLERİ VE POMPALAR · KISA SÜRELİ ÖLÇÜM TÜPÜ

Uniphos Gaz Ölçüm Tüpleri

Seri: Uniphos Gaz Ölçüm Tüpleri



Uniphos gaz ölçüm tüpleri, ASP-40 pistonlu el pompasıyla kullanılan renk değiştiren (kolorimetrik) tüplerdir. Numune hava, belirli bir gaza duyarlı kimyasal içeren tüpten çekilir; renk değişiminin uzunluğu tüp üzerindeki skaladan konsantrasyonu doğrudan verir. Tüpler önceden kalibre edildiği için kalibrasyon ve bakım gerektirmez. Üretici 150'den fazla kimyasal ve konsantrasyon aralığı için 250'den fazla tüp sunar.

- 01 250'den fazla tüp, 150'den fazla kimyasal ve aralık
- 02 Önceden kalibre; kalibrasyon ve bakım gerektirmez
- 03 Renk değişiminin uzunluğu tüpteki skaladan doğrudan okunur
- 04 ASP-40 pistonlu el pompasıyla kullanılır
- 05 İşyeri ve kapalı alan hava ölçümü: petrokimya ve rafineri, ilaç, kimya ve gübre, fümigasyon, gıda, kâğıt, enerji ve çelik tesisleri, belediyeler, çevre ölçümü

Teknik bilgi

MARKA	Uniphos
MODEL	Uniphos Gaz Ölçüm Tüpleri
UYUMLU POMPA / TÜP / DEDEKTÖR	Uniphos ASP-40

Tüp listesi

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF001147	SEA-4	20 – 800 PPM	—	Aliphatic Hydrocarbons (As Ethyl Acetate)
CF000141	STO-2	2 – 50 PPM	1 – 50 PPM	Aromatic Hydrocarbons (As Toluene)
CF000001	SAA-2	2.5-50	—	Acetic Acid
CF000002	SAC-5	50-4000	—	Acetone
CF000003	SAL-5	100-5000	—	Acetylene
CF000621	SAT-4M	10-300	—	Acetaldehyde

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000680	SAG-2	2-40	1-80	Acid Gases
CF000745	SAE-4	10-800	—	Acrolen
CF000004	SAN-4L	5-120	—	Acrylonitrile (DB)
CF000668	SMA-3	5-100	2.5-200	Amines
CF000005	SAM-2	2.5-50	1.25-100	Ammonia
CF000006	SAM-3	5-100	2.5-200	Ammonia
CF000007	SAM-4M	10-300	5-600	Ammonia
CF000008	SAM-4	50-1000	25-2000	Ammonia
CF000009	SAM-5	250-5000	125-10000	Ammonia
CF000010	SAM-8M	0.5-10%	0.25-20%	Ammonia
CF000011	SAM-9	1-30%	0.5-60%	Ammonia
CF001247	SAM-1	0.5 – 10 PPM	0.5-60%	Ammonia
CF000013	SAI-2	2-30	—	Aniline
CF000014	SAR-2	1-30	0.5-60	Arsine
CF000015	SAO-4	0.1-5 mg/l	—	Aviation Oil
CF000016	SBE-2L	0.25-12	—	Benzene (DB)
CF000832	SBE-2M	0.2-15	0.1-75	Benzene (DB)
CF000017	SBE-2	2.5-50	1.25-100	Benzene
CF000018	SBE-3	5-100	2.5-200	Benzene
CF000019	SBR-2M	1-20	—	Bromine
CF000020	SBR-3	5 – 100 PPM	—	Bromine
CF000627	SBT-5M	50-1400	—	n – Butane
CF000612	SNB-4L	10-150	—	1 – Butanol
CF000557	SIB-4L	10-150	—	2 – Butanol
CF000021	SBU-2M	1-20	—	1,3 Butadiene (DB)
CF000022	SBU-3	5-100	—	1,3 Butadiene (DB)
CF000668	SMA-3	5-100	—	n – Butyl Amine
CF000023	SBA-6	0.005-1%	—	Butyl Acetate
CF000024	SBC-3L	5-60	—	Butyl Acrylate
CF000773	SCD-5.2	100-5000	50-10000	Carbon Dioxide
CF000025	SCD-5	300-5000	150-10000	Carbon Dioxide
CF000026	SCD-5.1	0.03-0.5%	0.015-1%	Carbon Dioxide

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000027	SCD-7	0.25-3%	0.125-6%	Carbon Dioxide
CF000028	SCD-8M	0.5-10%	0.25-20%	Carbon Dioxide
CF000029	SCD-8	1-20%	0.5-40%	Carbon Dioxide
CF000030	SCD-10	5-60%	2.5-60%	Carbon Dioxide
CF001238	SCD-10/a	5 – 60 %	—	Carbon Dioxide
CF000032	SCS-2	2.5-50	1.25-100	Carbon Disulphide (DB)
CF000033	SCS-3	5-100	2.5-200	Carbon Disulphide (DB)
CF000034	SCS-5M	50-1600	—	Carbon Disulphide (DB)
CF000753	SCO-2	1-30	—	Carbon Monoxide
CF000035	SCO-3	5-100	—	Carbon Monoxide
CF001184	ACO-2	5 – 50 ppm	—	Carbon Monoxide-HP
CF000036	SCH-3	5-100	—	CO In H2
CF000037	SCO-4M	25-600	12.5-1200	Carbon Monoxide
CF000038	SCO-4	50-1000	5-2000	Carbon Monoxide
CF000039	SCO-5	100-3000	50-6000	Carbon Monoxide
CF000642	SCH-5	100-3000	—	CO In H2
CF000040	SCO-6M	0.01-0.7%	0.005-1.4%	Carbon Monoxide
CF000750	SCO-7	0.1-7%	—	Carbon Monoxide
CF000750	SCO-8L	0.1 – 7 %	—	Carbon Monoxide
CF000042	SCO-8	1-20%	0.5-20%	Carbon Monoxide
CF000043	SCT-3L	1-60	—	Carbon Tetra Chloride (DB)
CF000044	SCU-3	5-100	2.5-200	Carbonyl Sulphide (DB)
CF000045	SCL-1M	0.25-5	0.12-10	Chlorine
CF000046	SCL-2	2.5-50	1.25-100	Chlorine
CF000047	SCL-3	5-100	2.5-200	Chlorine
CF000048	SCL-4M	50-500	25-1000	Chlorine
CF000706	SCI-1M	0.1-5	0.05-10	Chlorine Dioxide
CF000796	SCI-5	100-4000	50-8000	Chlorine Dioxide
CF000049	SCB-4L	10-200	5-400	Chlorobenzene
CF000790	SCF-3	10-100	—	Chloroform (DB)
CF000050	SCY-5L	10-1200	—	Cyclohexane
CF000051	SCY-6L	0.025-0.6%	—	Cyclohexane

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000656	SCA-2	0.5-30	—	Cyclohexyl Amine
CF000052	SCN-3	2-100	—	Cyclohexanone
CF001013	SNP-3	5 – 825 ppm	—	Cellosolve
CF001013	SNP-3	5 – 415 ppm	—	Cellosolve Acetate
CF000053	SMF-2	2-30	—	D.M.F. (DB)
CF000624	SEO-7	0.07-4%	—	1 , 4 Dioxane
CF000054	SDL-4	0.1-5 mg/l	—	Diesel
CF000055	SDA-2M	2-20	1-40	Diethyl Amine
CF000056	SDE-6	0.04-1%	—	Diethyl Ether
CF000709	SDB-4M	10-300	—	1,2 Dichloro Benzene
CF000817	SDC-2	1-50	—	1,2 Dichloro Ethane
CF000742	SDH-4M	20-400	10-800	1,2 Dichloroethylene
CF000802	SDS-2M	1 – 20	—	Dimethyl Sulphide (DB)
CF000063	SEA-7	0.1-5%	—	Ethyl Acetate
CF001147	SEA-4	20 – 800 PPM	—	Ethyl Acetate
CF000668	SMA-3	4.5-90	—	Ethylamine (Amine Tube)
CF000057	SEB-4L	5-150	2.5-300	Ehtyl Benzene
CF000058	SEB-4M	30-400	—	Ehtyl Benzene
CF000630	SEF-4M	20-500	—	Ehtyl Formate
CF000688	SED-2	1-50	0.5-100	Ethylene Dibromide (DB)
CF000757	SEG-2	10-100 mg/m3	—	Ethylene Glycol (DB)
CF000776	SEO-1	0.1-10	—	Ethylene Oxide (DB)
CF000748	SEO-3	1-100	—	Ethylene Oxide (Db)
CF000624	SEO-7	0.05-3%	0.025-6%	Ethylene Oxide
CF000784	SEM-(3M)	2-80	—	Ehtyl Mercaptan In LPG
CF000062	SET-7	0.05-5%	—	Ethanol
CF000901	SET-5	100-5000	—	Ethanol
CF000668	SMA-3	18.5 -370	—	Ethanol Amine
CF000735	SFO-1M	0.1-5	—	Formaldehyde
CF000065	SFO-3	5-100	2.5-200	Formaldehyde
CF000066	SFA-2M	1-15	—	Formic Acid
CF000665	SFU-6	0.01-1%	—	Furan

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000067	SFL-2M	1-16	—	Furfural
CF000636	SGA-6L	0.03-0.6%	—	Gasoline
CF000068	SHE-5L	10-1200	—	General Hydro Carbon
CF000069	SHE-6L	0.025-0.6%	—	General Hydro Carbon
CF000068	SHE-5L	15-1800	—	n – Heptane (Gen. Hydro.)
CF000069	SHE-6L	0.05-1.41%	—	n – Heptane (Gen. Hydro.)
CF000108	SHE-5L	10-1200	—	n – Hexane
CF000109	SHE-6L	0.025-0.6%	—	n – Hexane
CF000070	SHY-1L	0.1-2	—	Hydrazine
CF000659	SHD-6M	0.05-0.8%	—	Hydrogen (5 tubes/PKT)
CF000071	SHC-1	0.5-10	0.25-75	Hydrogen Chloride
CF001070	SHC-2M.1	1-20	0.2-40	Hydrogen Chloride
CF000073	SHC-3	5-100	2.5-200	Hydrogen Chloride(DB)
CF000074	SHC-4	50-1000	25-2000	Hydrogen Chloride
CF000962	SHC-5	100-5000	50-5000	Hydrogen Chloride
CF000075	SHN-2	2.5-50	1.25-100	Hydrogen Cyanide
CF000076	SHN-3	5-100	2.5-200	Hydrogen Cyanide
CF000077	SHN-4	50-1000	—	Hydrogen Cyanide
CF000078	SHF-2	0.5-30	0.5-60	Hydrogen Fluoride
CF000926	SHP-1	0.5-10	—	Hydrogen Peroxide
CF000079	SHS-1	0.5-10	—	Hydrogen Sulphide
CF000727	SHS-1H	0.5-7	0.25-14	Hydrogen Sulphide
CF000758	SHS-(1H)	0.5-7	0.25-14	Hydrogen Sulphide In NG
CF000080	SHS-2	1-30	0.25-60	Hydrogen Sulphide
CF000081	SHS-3L	2.5-60	0.25-120	Hydrogen Sulphide
CF000082	SHS-3	5-100	2.5-200	Hydrogen Sulphide
CF000647	SHS-4L	10-250	1-500	Hydrogen Sulphide
CF000085	SHS-4	50-800	25-1600	Hydrogen Sulphide
CF000086	SHS-5M	100-2000	10-4000	Hydrogen Sulphide
CF000087	SHS-7M	0.1-2%	0.05-4%	Hydrogen Sulphide
CF000088	SHS-7	0.5-4%	0.25-8%	Hydrogen Sulphide
CF000089	SHS-8L	0.2-7%	0.1-14%	Hydrogen Sulphide

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000090	SHS-8M	0.5-10%	0.25-20%	Hydrogen Sulphide
CF000091	SHS-9	2-40%	1-40%	Hydrogen Sulphide
CF000092	SHS-3L + SSD-1	2.5-60 / 0.5-10	—	SO ₂ + H ₂ S (DB)
CF001062	SH+S-7	0.2-4 %	0.02-8%	H ₂ S+SO ₂ (Total Quantification)
CF001165	SOC-5.1	100-3000 ppm	—	Hydrocarbons (as n-Octane)
CF001179	SPR-7L	0.1 – 1.2 %	0.05 – 2.4%	Hydrocarbons (as Propane C ₂ -C ₇)
CF001237	SHS-10	2 – 60 %	—	Hydrogen Sulphide
CF000093	SIP-7M	0.1-2.5%	—	Isopropyl Alcohol
CF000094	SIA-2	2.5-50	—	Isopropyl Amine
CF001013	SNP-3	10 – 700	—	Isobutyl acetate
CF000095	SDE-6	0.013-0.34%	—	Isopropyl Ether
CF000937	SLP-5	100-5000	—	LP Gas
CF000096	SAA-2	1-20	—	Maleic Anhydride
CF000697	SMG-1	Nitel (kalitatif)	—	Multi Gases
CF001197	SMG-4	Nitel (kalitatif)	—	Multi Gases-IV
CF001092	SMG-2	Nitel (kalitatif)	—	Multi Gases-II
CF000793	SMC-3L	10-60	—	Methylene Chloride (DB)
CF000639	SMC-4M	50-500	—	Methylene Chloride (DB)
CF000762	SMC-4	30-1000	—	Methylene Chloride (DB)
CF000782	SMY-5M	50-1600	—	Methyl Cyclohexane
CF000097	SHG-1L	0.1-2 mg/m ³	0.1-7 mg/m ³	Mercury Vapour
CF000098	SME-5	100-5000	—	Methanol
CF000099	SME-8L	0.05-6%	0.05-12%	Methanol
CF000668	SMA-3	5-100	2.5-200	Methyl Amine
CF000100	SMB-2M	1-18	0.5-80	Methyl Bromide (DB)
CF000101	SMB-3	10-100	5-200	Methyl Bromide (DB)
CF000102	SMB-4M	20-300	10-600	Methyl Bromide (DB)
CF000103	SMB-4	50-1000	25-2000	Methyl Bromide (DB)
CF000779	SMO-7M	500-15000	—	Methyl Iodide
CF000104	SMK-6L	0.02-0.6%	—	Methyl Ethyl Ketone
CF001013	SNP-3	5 – 620	—	Methyl cellosolve
CF001013	SNP-3	5 – 410	—	Methyl cellosolve acetate

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000059	SMM-2M	1-20	0.5-40	Methyl Mercaptan
CF000060	SMM-4L	5-120	2.5-240	Methyl Mercaptan
CF000059	SEM-2M	1 – 20 PPM	0.5-40 PPM	Mercaptans
CF000060	SEM-4L	5 – 120 PPM	2.5-240 PPM	Mercaptans
CF000061	SEM-4M	25 – 500 PPM	12.5-500 PPM	Mercaptans
CF000107	SMI-6L	0.02-0.6%	—	MIBK
CF000668	SMA-3	10-200	—	Morpholine
CF001013	SNP-3	10-100	—	Napthalene
CF000110	SNA-2M	1-20	0.5-40	Nitric Acid
CF000111	SND-2	0.5-30	—	Nitrogen Dioxide
CF000112	SND-4	10-1000	—	Nitrogen Dioxide
CF000113	SNO-2M	0.5-15	—	Nitrogen Oxide
CF000826	SNO-2	1-30	—	Nitrogen Oxide
CF000662	SNO-4L	20 – 250 PPM	(5)-250 PPM	Nitrogen Oxide
CF000114	SNO-5M	100-2500	—	Nitrogen Oxide
CF000908	SND-NO-4L	2.5-200	—	NO2 & NO
CF000633	SCR-2M	1-25	0.5-50	O – Cresol
CF000115	SOC-5	3-23 mg/l	—	Octane
CF000116	SOX-9M	3-24%	—	Oxygen (5 Tubes/PKT)
CF000117	SOZ-3	5-100	1.25-200	Ozone
CF000118	SOZ-4M	25-500	12.5-1000	Ozone
CF001086	SOZ-1L	0.05 – 1 PPM	—	Ozone
CF000068	SHE-5L	7-840	—	n -Pentane (Gen. Hydro. Tube)
CF000069	SHE-6L	0.0085-0.2%	—	n -Pentane (Gen. Hydro. Tube)
CF000119	SPE-2M	1-25	0.5-50	Phenol
CF000120	SPG-1	0.1-10	0.1-20	Phosgene
CF000123	SPH-1L	0.05-2.5	0.05-5	Phosphine
CF000124	SPH-1M	0.3-5	—	Phosphine
CF000125	SPH-1	0.1-10	0.05-20	Phosphine
CF000126	SPH-3	5-100	2.5-200	Phosphine
CF000127	SPH-4	50-1000	25-2000	Phosphine
CF000128	SPH-5	150-3000	75-3000	Phosphine

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000738	SPH-6M	300-8000	150-8000	Phosphine
CF000766	SPY-2M	1-14	—	Pyridine
CF000129	SSS-5M	50-8000 mg/m3	—	Stoddard Solvent
CF000130	SSD-1	0.5-10	0.25-20	Sulphur Dioxide
CF000131	SSD-2M	1-25	0.5-50	Sulphur Dioxide
CF000132	SSD-3	5-100	2.5-200	Sulphur Dioxide
CF000133	SSD-4M	20-300	10-600	Sulphur Dioxide
CF000134	SSD-6M	500-8000	250-16000	Sulphur Dioxide
CF000135	SSD-5	0.02 – 0.3 %	—	Sulphur Dioxide
CF000136	SSD-7M	0.1-3%	0.05-6%	Sulphur Dioxide
CF000137	SSD-7	0.25-5%	0.125-10%	Sulphur Dioxide
CF001203	SSD-5M	50 – 1800 PPM	10-3600 PPM	Sulphur Dioxide
CF000700	SSA-1L	0.5-5 mg/m3	—	Sulphuric Acid
CF000787	SST-4L	5-250	2.5-500	Styrene
CF000694	SMB-1M	0.5-15 mg/m3	—	Tert Butyl Mercaptan
CF000138	SBM-1	0.5-30 mg/m3	—	Tert Butyl Mercaptan
CF000823	SBM-1	0.13-8	—	Tert Butyl Mercaptan
CF000971	STB-3	5-100	2.5-200	Tert. Butyl Methyl Ether
CF000685	STE-3	5-100	—	Tetra Chloro Ethylene (DB)
CF000140	STH-4	50-800	—	Tetra Hydro Furan
CF000141	STO-2	2-50	—	Toluene
CF000142	STO-4M	10-300	5-600	Toluene
CF000813	SCT-4M	100-500	—	1,1,1 Trichlorethane
CF000671	SCE-2M	1-16	0.5-32	Trichloroethylene (DB)
CF000143	SCE-4L	20-250	—	Trichloroethylene (DB)
CF000144	SCE-6	0.05-1%	—	Trichloroethylene (DB)
CF000668	SMA-3	3.35-67	—	Triethyl Amine
CF000668	SMA-3	1.9-38	—	Trimethyl Amine
CF001235	STT-4L	10-200 PPM	—	Tetrahydrothiophene (DB)
CF001003	SLB-4L	10-250	—	1,2,4 Trimethyl Benzene
CF000724	SHY-1L	0.1-2	—	UDMH
CF000650	SVC-2M	1-20	—	Vinyl Chloride

SİPARİŞ KODU	TÜP ADI	ÖLÇÜM ARALIĞI	GENİŞLETİLMİŞ ARALIK	MADDE
CF000691	SVC-6	0.05-1.0%	—	Vinyl Chloride
CF001223	SVH-2M	1-14 ppm	0.3-1 PPM	Vinylidene Chloride (DB)
CF000145	SWA-5	0.1-2 mg/l	—	Water Vapour
CF000146	SWA-7M	1-18 mg/l	—	Water Vapour
CF000147	SWA-7	1-30 mg/l	—	Water Vapour
CF000712	SWA-4L	2-10 lb/mmcf	3-80 lb/mmcf	Water Vapour
CF000715	SWA-4	6-40 lb/mmcf	3-80 lb/mmcf	Water Vapour
CF000882	SWA-7M/lb	62.5-1125 lb/mmcf	—	Water Vapour
CF000884	SWA-7/lb	62.5-1875 lb/mmcf	—	Water Vapour
CF000148	SXY-4	25-1000	25-2000	Xylene

Kullanım alanları

Petrokimya / rafineri · Kimya · Gıda · Enerji · Metal / kaynak